LIBRARY
BUREAU OF THE CENSUS



Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402

Official Business
Penalty for Private Use, \$300





POSTAGE AND FEES PAID U.S. DEPARTMENT OF COMMERCE COM-202

> _ Special Fourth-Class Rate-Book

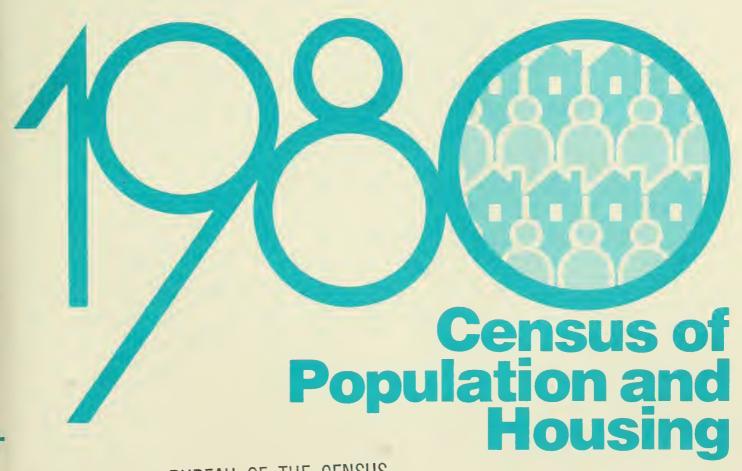


PHC80-3-8 Conn.

> Census HA 201 1980 .Ab65x PHC80-3 no.8 c.3

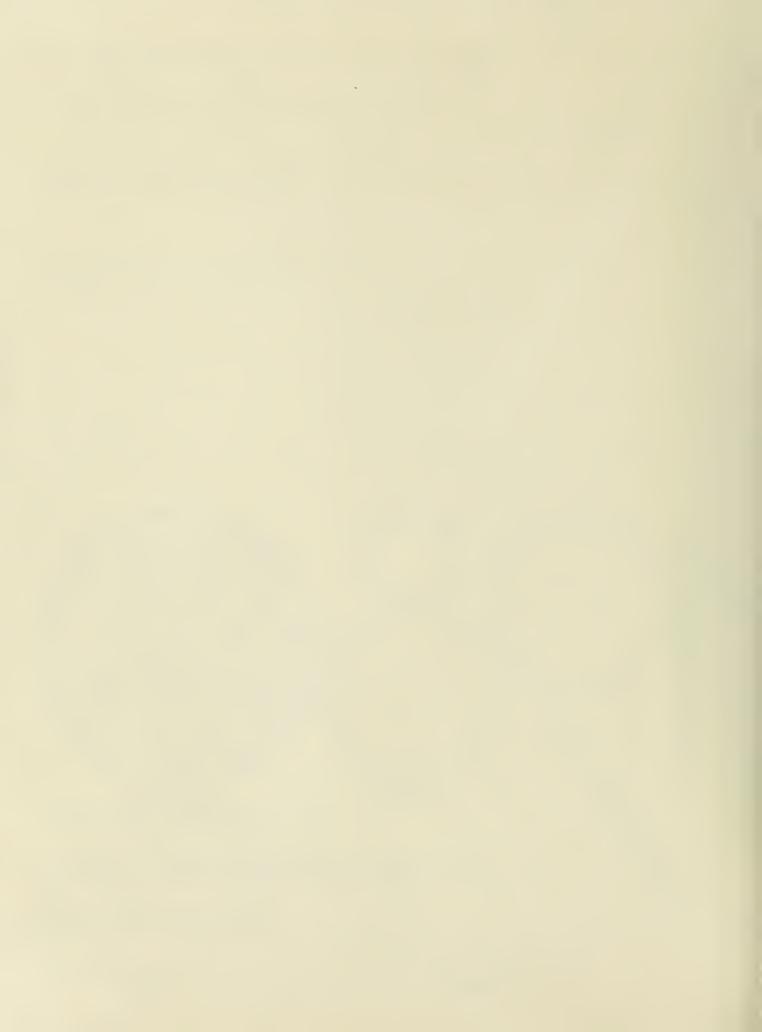
Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas

CONNECTICUT



BUREAU OF THE CENSUS

U.S. Department of Commerce
BUREAU OF THE CENSUS



Census of Population and Housing

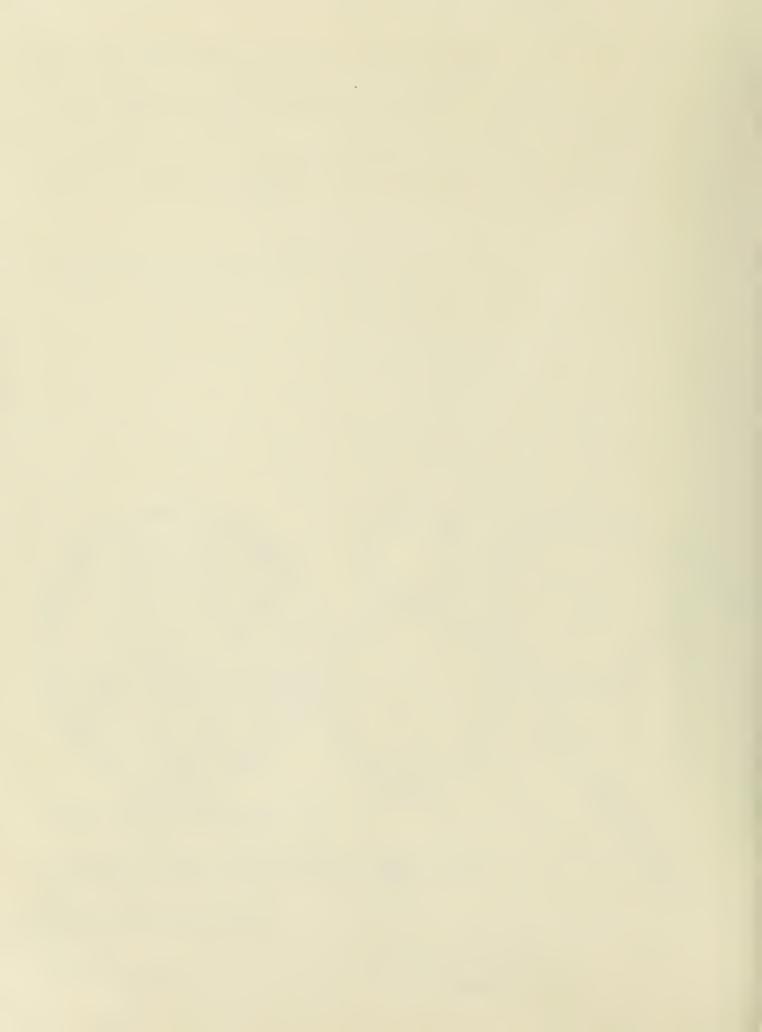
PHC80-3-8

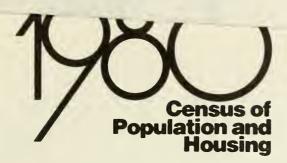
CONNECTICUT

CHANGE SHEET

Corrections to the per capita income figures for some areas are given below. (All the corrections also appear in the corrected Summary Tape File (STF) 3, and the State and county corrections appear in User Note No. 5, STF3, 12/82.) The standard errors given in appendix D, table D (p. D–10), may be larger than the standard errors of the corrected figures. This is particularly the case for small areas for which the corrected per capita income figures differ substantially from the uncorrected figures. The standard errors for the corrected figures may be obtained from appendix D of 1980 Census of Population, General Social and Economic Characteristics, PC80-1-C.

THE STATE STANDARD METROPOLITAN	PER CAPITA INCOME IN	1979
STATISTICAL AREAS COUNTIES AND COUNTY	AS SHOWN IN PHC80-3 REPORT	CORRECTED
SUBDIVISIONS INCORPORATED PLACES	(DOLLARS)	(DOLLARS)
CONNECTICUT	8513	8511
STANDARD METROPOLITAN STATISTICAL AREAS		
HARTFORD, CT SMSA NEW HAVEN-WEST HAVEN, CT SMSA NEW LONDON-NORWICH, CT-RI SMSA NORWALK, CT SMSA STAMFORD, CT SMSA	8470 7731 7331 12188 13976	8468 7730 7330 12184 13963
COUNTIES AND COUNTY SUBDIVISIONS		
FAIRFIELD GREENWICH SHERMAN WESTPORT HARTFORD FARMINGTON WEST HARTFORD LITCHFIELD BETHLEHEM BRIDGEHATER NCRFOLK NEW HAVEN MADISON NEW LONDON	10412 16602 11122 16925 8344 11236 12043 8183 8480 11383 8757	10408 16572 11074 16903 8342 11209 12033 8181 8413 11381 8671
STONINGTON	7308 8348	8330
INCORPORATED PLACES	10710	10711
STAMFORD STONINGTON	10719 11318	11069
Issued June 1983		





Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas

CONNECTICUT

PHC80-3-8

Contents

TABLES	Page
1. Summary of General Population Characteristics: 1980	
2. Summary of General Housing Characteristics: 1980	
3. Summary of Social and Employment Characteristics: 1980	• • •
4. Summary of Social and Economic Characteristics: 1980	1
5. Summary of Detailed Housing Characteristics: 1980	13

Issued September 1982



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Guy W. Fiske,
Deputy Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
Bruce Chapman, Director



BUREAU OF THE CENSUS
Bruce Chapman, Director
C.L. Kincannon, Deputy Director

POPULATION DIVISION Roger A. Herriot, Chief HOUSING DIVISION Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the census-taking process. The Bureau was guided by then Director, Vincent P. Barabba, and then Deputy Director, Daniel B. Levine. Primary direction of the census program was performed by George E. Hall, then Associate Director for Demographic Fields, assisted by Earle J. Gerson, then Assistant Director for Demographic Censuses, in conjunction with Barbara A. Bailar, Associate Director for Statistical Standards and Methodology, Howard N. Hamilton, Assistant Director for Computer Services, Shirley Kallek, Associate Director for Economic Fields, James D. Lincoln, Associate Director for Administration, Rex L. Pullin, then Associate Director for Field Operations, and W. Bruce Ramsay, then Associate Director for Information Technology. The director's staff was assisted by Peter A. Bounpane and Sherry L. Courtland.

Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division, under the supervision of Roger A. Herriot, Chief, Paula J. Schneider, Staff Assistant for Census Programs, Gordon W. Green, Jr., Nampeo D. McKenney and Arthur J. Norton, Assistant Chiefs.

Responsibility for developing the housing portion of the 1980 census questionnaire content and designing the tabulations was in the Housing Division, under the supervision of Arthur F. Young, Chief, Leonard J. Norry, Assistant Chief, and William A. Downs, Chief, Decennial Planning and Data Services Branch.

Responsibility for the overall planning, coordinating, and processing of the 1980 census was in the Decennial Census Division under the direction of Gerald J. Post, then Acting Chief, assisted by Marie G. Argana, Rachel F. Brown, Donald R. Dalzell, H. Ray Dennis, Leonard Goldberg, Morris Gorinson, Earle B. Knapp, Jr., and Roger O. Lepage.

Computer processing was performed in the Computer Operations Division, C. Thomas

DiNenna, Chief, and John E. Halterman, then Assistant Chief.

The Statistical Methods Division was largely responsible for developing new procedures to obtain a more accurate count of the population. This work was supervised by Charles D. Jones, Chief, David V. Bateman, then Assistant Chief, Susan M. Miskura, and Robert T. O'Reagan, Assistant Chiefs.

Geographic programs and plans were developed in the Geography Division under the direction of Gerald F. Cranford, then Assistant Chief, Robert W. Marx and Silla G. Tomasi, Assistant Chiefs, and Donald I. Hirschfeld, Special Assistant. Joseph J. Knott coordinated geographic operational phases.

Data collection activities were supervised in the Field Division by Richard C. Burt, then Chief, under the direction of Lawrence T. Love and Stanley D. Matchett, then Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

The coordination and acquisition of automatic data processing equipment were the responsibility of the Automatic Data Processing Planning Staff, James R. Pepal, then Chief, under the direction of Richard L. Pauly, then Deputy Chief.

The system design, technical specifications, construction, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of Technical Services Division, McRae Anderson, then Chief, assisted by Robert E. Joseph, then Assistant Chief.

Questionnaire processing procedures were developed in the Decennial Processing Staff, James S. Werking, then Chief. under the direction of Harry C. O'Haver, then Assistant Chief. The manual processing and microfilming of the questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, Don L. Adams, Chief; Jeffersonville Processing Office, Robert L. Kirkland, then Processing Manager; New Orleans Processing Office, Robert L. Allen, Chief; and Laguna Niguel Processing Office, Robert N. Scheller, Chief.

Administrative support was provided by the Administrative Services Division, O. Bryant Benton, then Acting Chief.

Publications editing, printing, and composition were performed in the Publications Services Division, Raymond J. Koski, Chief, under the direction of Milton S. Andersen, Arlene C. Duckett, and Gerald A. Mann.

User services were provided by the Data User Services Division under the supervision of Michael G. Garland, Chief, and Marshall L. Turner, Assistant Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

Library of Congress Cataloging in Publication Data

1980 census of population and housing. Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas.

PHC80-3-

Issued August 1982-

1. United States—Census, 20th, 1980. 2. United States—Population—Statistics: 3. United States—Housing—Statistics. I. United States. Bureau of the Census. II. Title: Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas.

HA215.A147 312'.0973 81-607959

AACR2

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.

APPENDIXES

A. Area Classifications	٠	A-
B. Definitions and Explanations of Subject		
Characteristics		B-
C. General Enumeration and Processing Procedures .		C-
D. Accuracy of the Data		D-
E. Facsimiles of Respondent Instructions and		
Questionnaire Pages		E

Introduction

GENERAL	- 111
CONTENTS OF THE REPORT	- 111
SYMBOLS AND GEOGRAPHIC	
ABBREVIATIONS	-111
SUPPRESSION OF DATA FOR	
CONFIDENTIALITY	- 111

GENERAL

This report presents statistics from the 1980 Census of Population and Housing based on tabulations of 100-percent data (i.e., information asked of all housing units) and sample data (i.e., additional information asked of approximately one out of every six households in most areas). The report includes data for the State, standard metropolitan statistical areas, counties, certain county subdivisions, and incorporated places. The abbreviated identification for this report is PHC80-3 followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The 1980 census figures presented here may differ from those shown in the Advance Reports, PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between

the 1980 data shown in this report and the data shown in 1970 census reports. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, and five detailed tables. Tables 1 and 2 present 100-percent data on general population and housing characteristics. Tables 3 through 5 present additional population and housing characteristics collected on a sample basis.

The tables are followed by the appendixes. Appendix A describes the various area classifications (e.g., incorporated places, standard metropolitan statistical areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on the editing procedures. Appendix E contains facsimiles of the respondent instruction guide and 1980 census questionnaire pages.

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

 A dash "-" represents zero or a percent which rounds to less than 0.1.

- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- A dagger "t" following the name of a geographic area indicates that the characteristics for 20 percent or more of the persons or housing units included in the 1980 census count for the area were substituted. Substitutions occurred during the computer processing of the census data when there was evidence of the existence of persons or housing units but no data for these persons or units. In these instances, characteristics of other enumerated persons or housing units were substituted. (For further information on substitution, see the section on "Editing of Unacceptable Data" in appendix D.)
 - SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

In order to maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions to make sure that its published data do not disclose information about particular individuals and housing units. To accomplish this, the Census Bureau suppresses data for some characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of complete count (100-percent) data are as follows: counts of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 5 or more year-round housing units in the geographic area; characteristics of families, households, or

occupied housing units are shown only if there are at least 5 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 5 and the number of renters is also at least 5. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons and 10 or more housing units of the specified type.

Population and occupied housing unit

characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 15 (30) persons or 5 (10) housing unit criteria be applied to each race or Spanish origin category individually.

Finally, in some cases, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

CORRECTION NOTE

Shown below are corrections to the 1980 census count of the total population and total housing units made after the tabulations for this report were completed. Some corrections in this note may be in addition to or supersede those in the correction notes for the PC80-1-A and 1-B reports and the HC80-1-A report.

Any additional corrections made after this report is printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

In Connecticut, a unique situation exists in which one incorported place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for this report and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must, therefore, refer to data for Milford town (which include those for the borough) for data for Milford city.

	1980 p	opulation	1980 housing						
	As shown in the tables		As shown in the tables	Corrected					
Fairfield County: Greenwich town	59 578	59 565	22 303	22 299					
New Haven County: East Haven town	25 028	25 036	9 081	9 084					
New Haven city Stamford city	126 109 102 453		50 634 40 059	50 631 40 063					

Table 1. Summary of General Population Characteristics: 1980

[For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

The State	Persons														
Standard Metropolitan			Perce	ent				Roce							
Statistical Areas				Age										0	
Counties and County Subdivisions			Under	18 years	65 years				Americon Indion,	Asion and		In		Per- sons per	
Incorporated Places	Total	Fe- male	5 yeors	ond over	and over	Median oge	White	Block	Eskimo, ond Aleut	Pacific Islonder ¹	Sponish origin ²	group quarters	House- holds	house- hold	Fomilies
The Stote	3 107 576	51.8	6.0	73.5	11.7	32.0	2 799 420	217 433	4 533	18 970	124 499	88 735	1 093 67B	2.76	814 080
SMSA'S															
Bridgeport, Conn. Bristol, Conn. Oonbury, Conn. Hartford, Conn. Menden, Conn. New Britain, Conn. New Hoven-West Hoven, Conn. New London-Norwich, Conn.—R.I. Norwolk, Conn. Springfield—Chicopee—Holyoke, Moss.—Conn.	395 455 73 762 146 405 726 114 57 118 142 241 417 592 223 568 126 692 8 473	52.3 51.4 50.9 52.0 52.5 51.7 52.5 49.7 51.7 44.3	6.1 6.3 6.8 5.9 6.7 5.7 5.9 6.7 5.1 5.8	73.3 72.1 69.9 73.3 73.5 75.8 74.7 73.0 73.3 73.1	12.2 10.3 9.3 11.4 12.7 12.4 12.3 10.7 9.9 7.7	32.6 30.7 30.8 31.9 31.5 32.1 31.7 29.4 34.0 30.9	343 541 71 949 139 335 634 985 52 847 133 746 356 609 209 484 112 267 7 869	34 848 1 038 4 256 61 892 1 919 4 904 50 133 8 944 11 244 471	537 115 203 840 152 146 564 754 119	1 995 190 1 109 4 454 148 505 2 981 2 107 1 016 25	30 510 1 102 3 074 34 207 4 698 7 069 13 495 4 542 5 133 124	8 999 634 3 211 17 811 883 3 678 14 759 11 312 886 1 035	136 796 25 945 48 418 258 110 21 051 51 916 149 574 77 046 44 514 2 343	2.83 2.82 2.96 2.74 2.67 2.67 2.69 2.75 2.83 3.17	104 381 20 082 37 934 189 706 15 312 37 840 107 341 57 308 33 939 2 013
Stomford, Conn	198 854 228 178	52.6 52.2	4.9 6.1	75.1 73.0	12.4 13.8	36.2 32.8	177 120 208 824	16 718 13 300	10B 345	2 190 762	7 412 8 137	1 625 5 508	72 157 79 947	2.73 2.79	53 778 60 656
COUNTIES AND COUNTY SUBDIVISIONS						!									
Fairfield County	807 143 16 004 12 872 18 892 5 962 54 849 59 578 14 010 17 931 11 260	52.1 51.1 49.9 51.5 49.8 51.9 52.8 49.8 51.8	5.7 7.2 6.1 4.5 4.6 4.1 4.2 6.6 3.7 6.7	73.1 67.4 66.9 71.6 71.6 76.5 76.1 65.5 72.5 67.0	11.4 7.5 6.6 10.8 10.4 13.0 14.0 5.3 10.5 9.2	33.4 29.7 31.1 36.9 36.7 35.8 38.7 30.3 38.4 31.4	713 616 15 564 12 632 18 710 5 895 53 966 57 460 13 717 17 471 11 141	66 155 255 123 27 4 402 1 104 162 246 34	877 25 8 11 3 28 22 20 2	6 006 98 78 98 52 275 608 75 134	45 112 246 151 221 50 796 1 235 160 194 162	13 706 2 10 118 - 2 331 512 52 153	280 597 5 197 3 989 6 183 1 906 18 266 21 520 3 990 6 076 3 562	2.83 3.08 3.22 3.04 3.13 2.88 2.74 3.50 2.93 3.16	213 927 4 212 3 386 5 249 1 673 14 684 16 224 3 657 4 946 3 019
Newtown town Redding town Ridgefield town Shermon town Shermon town Irumbuil town Weston town Witton town Witton town Witton town	19 107 7 272 20 120 2 281 50 541 32 989 8 284 25 290 15 351	50.1 50.5 50.6 50.6 52.7 51.3 50.2 51.3 50.9	6.2 5.6 5.0 3.9 4.8 4.3 3.9 3.6 4.2	68.7 68.5 68.8 73.0 77.1 71.8 69.9 73.4 68.8	8.2 7.9 6.9 13.9 15.2 10.5 6.7 9.6 7.3	31.9 33.8 33.2 37.5 38.2 36.1 36.3 37.4 35.5	18 716 7 194 19 814 2 271 46 919 32 353 B 156 24 743 15 097	156 19 123 2 3 064 311 65 231 110	7 6 19 43 15 13 15	158 42 106 1 98 232 30 206 106	235 43 189 34 966 331 80 37B 154	940 - 111 - 264 353 - 174 184	5 750 2 322 6 499 827 18 465 9 998 2 688 8 679 4 838	3.16 3.13 3.08 2.76 2.72 3.26 3.08 2.89 3.13	4 851 1 967 5 318 674 14 477 9 007 2 269 6 945 4 107
Hartford County Avan town Berlin town Bloomfield town Burlington town Conton town East Granby town East Hartford town Eost Hartford town Enfield town	807 766 11 201 15 121 18 608 5 660 7 635 4 102 52 563 8 925 42 695	52.1 51.3 51.1 52.8 50.3 50.7 49.2 51.8 50.9 50.9	5.8 4.4 4.8 4.7 7.4 6.4 6.9 5.3 5.7 6.1	74.0 74.3 75.2 75.4 67.3 72.3 71.0 76.5 74.7 69.8	11.9 11.1 12.4 15.0 5.3 9.2 6.9 11.3 11.0 7.6	32.2 36.2 35.9 36.5 30.2 31.2 30.7 32.2 30.9 29.5	708 879 11 032 15 019 12 973 5 598 7 540 4 026 49 406 8 589 41 651	66 350 70 41 5 203 16 23 59 1 970 266 605	921 4 4 17 2 4 1 94 8 49	4 676 55 37 164 15 33 13 343 15 146	41 406 77 106 313 53 46 17 1 246 90 466	20 741 247 108 612 - - 726 300 928	289 658 3 950 5 206 6 366 1 765 2 745 1 384 19 842 3 140 13 245	2.72 2.77 2.88 2.83 3.21 2.78 2.96 2.61 2.75 3.15	211 601 3 163 4 298 5 010 1 558 2 088 1 129 14 059 2 293 11 132
Farmington town Glastonbury town Gronby town Hardland town Manchester town Mardborough town Newington town Plainville town Rocky Hill town Simsbury town	16 407 24 327 7 956 1 416 49 761 4 746 28 841 16 401 14 559 21 161	52.5 50.9 49.4 49.5 52.9 49.3 52.1 51.2 49.7 50.3	4.4 5.6 7.3 7.6 5.7 8.2 4.7 5.5 5.0 5.8	77.2 71.2 69.2 68.8 75.1 67.4 75.4 74.2 79.7 68.1	12.2 9.1 6.5 8.0 13.2 5.4 11.6 11.3 13.4 6.8	34.9 33.5 31.2 31.0 32.6 30.4 34.5 32.6 33.8 32.4	16 076 23 855 7 859 1 410 48 097 4 671 28 274 15 896 14 058 20 683	133 107 37 - 1 012 51 261 354 331 189	12 14 6 2 38 5 18 9 14 26	150 220 24 4 222 8 162 57 103 202	106 236 54 4 523 39 334 260 142 165	351 194 - 940 118 476 109 1 203 228	6 042 8 392 2 580 456 18 459 1 483 10 228 5 972 5 394 6 672	2.66 2.88 3.08 3.11 2.64 3.12 2.77 2.73 2.48 3.14	4 450 6 720 2 201 386 13 502 1 298 8 062 4 501 3 587 5 710
Southington town South Windsor town Suffield town West Harrford town Wethersfield town Windsor town Windsor Locks town	36 879 17 198 9 294 61 301 26 013 25 204 12 190	51.2 49.9 50.3 55.0 53.3 51.4 51.3	6.4 5.2 5.2 3.9 3.8 5.8 4.5	70.7 70.1 73.6 79.0 78.2 74.2 74.4	8.8 5.7 10.3 20.2 17.4 12.0 9.2	31.1 30.8 34.4 41.8 41.4 33.1 33.1	36 410 16 512 9 119 59 458 25 714 22 141 11 997	220 421 126 683 126 2 521 110	29 16 5 31 2 32 8	119 142 27 681 68 318 48	302 158 57 799 127 362 74	363 108 188 1 604 265 762 56	12 199 5 414 3 195 23 362 9 469 8 478 4 145	2.99 3.16 2.85 2.56 2.72 2.88 2.93	10 090 4 561 2 562 17 105 7 423 6 691 3 332
Uithfield County Barkhomsted town Bethlehem town Bridgewoter town Concon town Colebrook town Cornwall town Goshen town Horwinton town Kent town	156 769 2 935 2 573 1 563 1 002 1 221 1 288 1 706 4 889 2 505	51.5 50.6 51.4 51.0 53.2 49.3 50.5 50.6 50.1	5.9 7.1 6.2 6.0 4.3 6.0 4.1 5.9 6.0 5.7	72.8 70.5 72.4 72.7 74.4 76.0 80.2 74.3 69.2 73.7	13.1 7.4 11.0 12.8 18.3 13.0 18.4 12.9 7.9 16.2	33.0 31.2 32.7 36.5 37.0 36.4 38.3 33.5 32.5 35.2	154 442 2 915 2 537 1 540 964 1 212 1 278 1 681 4 863 2 464	1 233 1 17 7 35 1 3 14 2 3	221 2 4 - 1 - 1 5 7	486 4 7 5 - 3 4 1 7 22	1 129 15 9 13 2 4 2 16 24 19	2 968 	55 667 1 006 884 552 396 436 517 608 1 552 866	2.76 2.92 2.86 2.83 2.53 2.80 2.44 2.81 3.15 2.63	42 442 828 684 426 278 362 346 491 1 362 624
Litchfield town Morris town New Harrford town New Miliford town Norfolk town Norfolk town North Concan town Plymouth town Roxbury town Solisbury town Shoron fown	7 605 1 899 4 884 19 420 2 156 3 185 10 732 1 468 3 896 2 623	50.4 50.6 50.0 51.5 51.5 52.5 50.2 48.8 53.4 52.2	4.8 5.3 6.5 8.0 6.9 5.8 6.2 4.3 3.9 4.9	72.9 74.1 69.4 68.5 65.8 74.8 70.4 74.9 78.3 77.7	13.7 12.3 7.7 10.1 13.3 19.5 9.8 15.1 22.9 19.4	34.2 34.0 30.5 30.2 30.0 36.5 30.8 38.2 41.8 39.3	7 479 1 882 4 833 19 025 2 084 3 131 10 560 1 457 3 770 2 575	62 11 12 217 47 46 82 2 87 28	10 3 3 35 2 1 22 4 3	32 1 26 88 18 5 16 4 21	60 11 18 219 15 19 98 4 18	394 - 357 415 217 20 - 287	2 566 684 1 613 6 519 617 1 153 3 670 551 1 525 1 039	2.81 2.78 3.03 2.92 2.82 2.57 2.92 2.66 2.37 2.51	1 947 535 1 330 5 086 465 813 2 964 421 1 027 742
Thomoston town Warren tawn Washington town	6 276 1 027 3 657	51.1 51.1 51.9	5.8 5.8 5.B	71.9 72.7 72.9	11.3 16.7 14.8	31.7 35.8 33.9	6 242 1 020 3 606	8 _ 15	14 - 5	4 5 12	30 5 32	7 176	2 194 368 1 304	2.86 2.77 2.67	1 713 285 944

'Excludes 'Other Asian and Pocific Islander' groups identified in sample tabulations. Persons of Spanish origin may be of any roce.

Table 1. Summary of General Population Characteristics: 1980—Con.

[For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places Total mole years over over over over over over over over	ond Pocific Islonder ¹	Sponish origin?	In group quorters	House- holds	Per- sons per house- hold	Fomilies
Statistical Areas Counties and County Subdivisions Incorporated Places Total Reperval 18 65 Under years years years over over over over over over over over	ond Pocific Islonder ¹	origin ²	group		sons per house-	Fomilies
County Subdivisions incorporated Places Total Representation of the property	ond Pocific Islonder ¹	origin ²	group		sons per house-	Fomilies
	519	56				
	519	56				
Litchfield County—Con. Woterlown town		45	270 94 38	6 398 4 010 2 644	3.00 2.68 2.61	5 288 2 925 1 905
Middlesex County 129 017 51.1 5.8 73.8 11.8 32.0 122 723 4 810 184 Chester town 3 068 51.7 6.3 75.7 16.0 34.4 3 022 23 6 Clinton town 11 195 51.9 7.3 69.5 9.7 30.7 11 013 68 9 Cromwell town 10 265 51.3 5.3 76.9 12.0 32.7 9 939 245 14 Deep River town 3 994 49.6 5.8 73.9 13.4 33.1 3 931 47 7 Cost Hoddom town 5 621 50.7 6.4 72.2 12.7 31.9 5 561 22 7 Esset Hompton town 8 572 50.3 7.4 70.7 9.1 30.8 8 442 84 15 Essex town 5 078 51.9 4.2 78.5 18.9 40.2 5 003 45 11 Hoddom town 6 383 <	41 40 4 28 15	1 796 9 204 113 37 46 35 49 38 39	4 793 171 38 445 148 166 91 87 145	45 922 1 082 3 923 3 792 1 474 1 535 1 977 2 941 2 031 2 141	2.71 2.68 2.84 2.59 2.61 3.24 2.80 2.89 2.43 2.98	33 852 803 3 027 2 747 1 067 1 335 1 515 2 302 1 417 1 731
Killingworth town 3 976 50.2 6.7 69.7 11.0 33.6 3 941 17 4 Middlefield town 3 796 49.2 4.4 74.8 8.5 32.9 3 769 13 6 Old Søybrock town 9 287 52.3 4.8 75.0 15.8 37.3 9 025 220 2 Porllond town 8 383 51.0 5.1 73.0 11.4 33.0 8 140 163 14 Westbrook town 5 216 52.2 5.2 76.0 15.1 35.3 5 154 28 2	33	17 30 65 73 36	227 265 40	1 399 1 351 3 292 2 843 2 011	2.84 2.81 2.75 2.86 2.57	1 127 1 055 2 546 2 250 1 456
New Hoven County 761 337 52.3 6.0 74.1 12.7 32.0 673 877 67 488 1 143 Beccon Falls town 3 995 50.8 7.7 69.9 9.0 30.5 3 977 9 - Bethony town 4 330 48.8 6.0 70.9 6.9 32.6 4 167 122 8 Bronford town 23 363 52.1 5.4 76.2 11.5 33.4 22 931 217 22 Cheshire town 21 788 50.1 5.6 70.3 10.0 31.9 21 163 311 18 Eost Hoven town 25 028 51.6 5.1 75.1 11.2 32.8 24 768 159 17 Guilford town 17 375 50.9 6.7 69.0 8.0 31.7 17 032 122 15 Homden town 51 071 54.3 4.6 79.0 17.0 36.2 47 115 3 366 48 Middlebury town 5	4 19 126 196 33 98 373 54	27 313 41 25 186 188 224 263 361 96 36	21 573 - 55 1 006 165 146 1 990 76 49	271 542 1 341 1 393 9 082 6 800 8 623 5 747 18 760 4 620 2 024	2.72 2.98 3.11 2.57 3.06 2.88 3.00 2.62 3.02 2.94	199 273 1 085 1 186 6 461 5 722 6 715 4 662 13 701 3 781 1 700
North Bronford town 11 554 50.1 6.5 69.3 6.6 31.3 11 389 117 7 North Hoven town 22 080 51.2 4.4 74.5 11.5 35.5 21 372 407 16 Ornoge town 13 237 50.3 4.2 73.7 11.0 38.1 12 952 52 8 Oxford town 6 634 49.5 7.8 68.0 7.1 30.5 6 577 22 7 Prospect town 6 807 50.7 5.4 69.6 9.4 32.8 6 641 141 8 Seymour town 13 434 50.9 5.6 74.0 9.9 32.1 13 272 69 18 Southbury town 14 156 53.8 4.7 79.8 27.6 41.6 13 969 90 10 Wollingford town 37 274 51.4 5.8 73.1 11.3 32.4 36 645 261 26 Wolcott town 13 008	163 20 7 36	51 158 107 50 58 90 56 892 67 72	73 84 84 214 214 214 214 214 214 214 214 214 21	3 543 7 284 4 192 2 084 2 036 4 915 5 226 12 806 3 904 2 539	3.26 3.02 3.14 3.18 3.24 2.73 2.39 2.84 3.30 3.06	3 134 6 188 3 779 1 791 1 801 3 727 3 693 10 042 3 464 2 242
New London County. 238 409 49.5 6.8 72.6 10.2 29.3 224 208 8 953 800 Bozroh town. 2 135 50.8 6.2 69.8 8.5 30.8 2 099 9 10 Colchester town. 7 761 50.3 7.8 69.8 9.1 29.6 7 558 160 9 Eost Lyme town. 13 870 50.7 5.3 70.7 8.9 31.9 13 590 136 13 Franklin town. 1 592 48.6 6.0 70.9 8.4 32.2 1 591 - - Griswold town 8 967 50.6 8.2 70.5 11.0 29.6 8 860 11 33 Grotan town 41 062 45.3 8.7 72.1 7.3 25.6 37 804 1828 196 Leboron town 4 762 49.9 6.3 68.2 7.1 29.3 4 713 34 2 Ledyord town 13 735	2 134 2 12 89 - 34 830 10 173 7	4 668 10 81 128 13 64 1 018 20 135 19	11 282 24 1 172 115 - 86 4 484 - 35 -	81 814 685 2 580 4 781 529 3 193 12 904 1 542 4 262 1 093	2.78 3.08 2.94 2.88 3.01 2.78 2.83 3.09 3.21 3.00	61 277 576 2 057 3 729 440 2 432 9 684 1 277 3 673 887
Lyme town 1 822 48.5 5.7 78.0 16.6 38.3 1 805 8 4 Montrille town 16 455 49.1 7.0 68.9 6.2 28.1 15 832 299 83 North Stonington town 4 219 49.3 6.8 68.4 6.2 29.8 4 152 17 24 Old Lyme town 6 159 51.4 5.1 73.0 13.3 35.5 6 116 3 1 Preston fown 4 644 49.0 4.5 76.0 11.2 35.1 4 482 91 3 Solem town 2 235 49.4 8.0 68.7 5.5 28.4 2 316 5 2 2 Sprogue town 2 296 50.4 7.2 70.3 11.1 28.9 2.969 8 4 Stonington town 16 220 51.1	3 154 11 15 29 8 1 31 4	11 273 32 49 63 26 21 126 8	207 25 - 630 - 68 63 - 632	713 5 337 1 334 2 238 1 333 791 1 003 6 056 571 6 088	2.56 3.04 3.14 2.75 3.01 2.95 2.92 2.67 2.87 2.83	530 4 387 1 128 1 753 1 094 646 798 4 434 437 4 882
Tollond County 114 823 50.1 6.1 73.7 7.4 27.8 111 649 1 799 125 Andover town 2 144 49.2 6.4 71.6 6.8 29.9 2 112 14 2 Solton town 3 951 50.1 5.7 72.7 7.6 31.5 3 915 8 3 Columbia town 3 386 51.6 5.9 71.0 9.7 33.3 3 364 3 2 Coventry town 8 895 49.0 7.1 70.7 6.5 28.9 8 746 80 19 Ellington town 9 711 49.7 7.4 69.5 6.9 29.4 9 551 102 11 Hebron town 5 453 50.6 9.1 65.8 4,7 28.8 5 369 52 7 Monsfield town 20 634 50.2 2.7 87.5 4.8 21.8 19 495 590 18 Somers town 8 47	706 11 18 2 25 12 16 347 25	989 7 26 15 54 57 28 321 124 52	11 037 	36 269 725 1 368 1 152 3 020 3 275 1 697 4 390 2 343 3 273	2.86 2.96 2.89 2.94 2.95 2.97 3.21 2.51 3.17 2.83	27 777 581 1 111 967 2 361 2 567 1 499 2 839 2 013 2 576
Tolland town 9 694 50.3 7.0 65.0 4.7 29.3 9 546 83 5 Union town 546 50.7 5.1 75.6 14.7 35.2 546 - - - Vernon town 27 974 51.3 6.8 71.9 9.2 29.7 27 311 358 40 Willington town 4 694 50.5 6.7 75.2 7.2 26.7 4 619 30 3	41 - 170 24	55 - 226 24	1 - 346 46	2 908 206 10 236 1 676	3.33 2.65 2.70 2.77	2 597 162 7 387 1 117
Windhom County 92 312 51.7 6.9 71.0 12.0 29.9 90 026 645 262 Ashford town 3 221 50.2 6.8 73.1 7.8 28.1 3 157 33 10 Brooklyn town 5 691 50.4 6.4 69.8 10.9 30.9 5 610 33 11 Conterbury town 3 426 50.3 8.0 67.5 8.1 29.0 3 401 1 9 Choplin town 1 793 51.1 6.5 71.6 9.1 29.5 1 773 2 9 Eastford town 1 028 47.9 7.0 72.2 12.5 32.4 1 014 6 6 Hompton town 1 322 50.3 6.4 71.5 10.7 31.3 1 306 4 4 Killingly town 14 519 52.3 6.5 70.6 13.5 31.0 14 335 56 58 Poinfret town 2 775 49.9	225 14 6 6 7 2 3 27 21 18	2 086 19 41 8 5 2 20 109 128 8	2 635 60 224 - - 9 9 - 296 80 145	32 209 1 165 1 865 1 134 635 341 465 5 146 4 144 937 3 156	2.78 2.71 2.93 3.02 2.82 2.99 2.84 2.76 3.06 2.81	23 931 815 1 485 922 477 274 366 3 825 3 326 693 2 250

Excludes "Other Asion and Pacific Islander" groups identified in sample tobulations. Persons of Spanish origin may be of any race.

Table 1. Summary of General Population Characteristics: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State	Persons														
Standard Metropolitan			Perc	ent				Roce							
Statistical Areas				Age										Don	
Counties and County Subdivisions Incorporated Places	Total	Fe- mole	Under 5 years	18 yeors ond over	65 yeors ond over	Median age	White	8lock	Americon Indion, Eskimo, and Aleut	Asian and Pacific Islonder ¹	Sponish origin ²	In group quarters	House- holds	Per- sons per house- hold	Fomilies
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Windhom County—Con. Scotlond town	1 072 1 791 8 141 21 062 5 117	50.2 49.4 51.2 52.6 51.5	5.2 7.8 6.6 7.0 5.5	71.0 66.8 70.6 73.9 73.0	11.6 11.3 11.7 12.4 11.2	32.4 28.9 32.1 28.1 31.7	1 062 1 779 8 072 19 621 5 053	7 4 27 370 16	1 2 11 69 14	2 2 27 50 9	1 49 1 592 53	10 - 79 1 248 211	366 579 2 843 7 670 1 763	2.90 3.09 2.84 2.58 2.78	286 476 2 223 5 128 1 385
INCORPORATED PLACES															
Ansonio city 8 ontorn borough 8 ridgeport city 8 ristol city Colchester borough Danbury city Oonielson borough Oerby city Fenwick borough Groton city	19 039 860 142 546 57 370 3 190 60 470 4 553 12 346 41 10 086	53.0 50.5 53.5 51.7 50.9 51.4 54.2 52.3 36.6 49.5	6.9 5.8 7.9 6.2 7.3 6.9 7.5 5.4	74.1 71.6 72.1 72.9 70.2 72.7 71.2 77.1 80.5 75.3	13.7 10.9 13.4 10.9 11.6 10.7 14.3 14.1 17.1 8.4	32.1 30.6 29.7 30.7 30.3 30.4 28.9 34.6 41.3 27.2	17 440 832 98 195 55 791 3 065 55 063 4 472 12 053 41 9 279	1 464 3 29 898 940 103 3 452 20 144 - 494	41 - 289 91 2 115 21 18 - 41	36 18 778 159 8 601 7 46	242 6 26 677 951 30 2 018 55 303 5 252	4 612 614 172 1 902 17 247 47	7 035 296 52 026 20 510 1 019 21 079 1 776 4 569 18 4 102	2.71 2.91 2.65 2.77 2.96 2.78 2.55 2.65 2.28 2.45	5 368 217 35 551 15 560 809 15 413 1 209 3 423 10 2 691
Hartford city Jewett City borough Litchfield boraugh Meriden city Midford city Midford city Naugotuck borough New Britain city New Haven city New London city New London city	136 392 3 294 1 489 57 118 39 040 49 101 26 456 73 840 126 109 28 842	53.2 51.7 51.2 52.5 51.5 51.2 52.3 52.3 53.6 49.9	7.8 8.9 3.6 6.7 5.5 5.7 6.8 5.6 6.8	71.0 72.6 78.6 73.5 76.1 73.3 71.2 78.7 74.7 78.5	11.4 14.1 23.0 12.7 11.7 10.0 11.7 14.4 13.1 12.7	27.4 29.1 40.0 31.5 29.8 32.0 30.9 31.8 28.1 26.4	68 603 3 263 1 451 52 847 34 425 47 883 25 724 66 421 78 326 23 137	46 186 4 19 1 919 3 748 662 364 4 289 40 235 4 295	276 13 7 152 73 56 44 104 320 94	849 2 8 148 248 276 82 292 1 363 356	27 898 19 10 4 698 1 005 684 563 6 401 10 042 1 828	7 143 	51 026 1 319 574 21 051 14 130 16 857 9 345 28 539 46 880 10 461	2.53 2.50 2.37 2.67 2.55 2.88 2.80 2.48 2.48 2.48 2.38	30 179 880 359 15 312 9 474 13 147 7 193 18 951 28 270 6 355
Newtown borough Norwolk city Norwich city Putnom city Shelton city Stofford Springs borough Stomford city Stonington borough Torrington city Woterbury city	2 022 77 767 38 074 6 855 31 314 3 392 102 453 1 228 30 987 103 266	52.9 52.2 51.6 55.0 50.8 54.2 52.9 55.0 52.8 53.1	4.8 6.0 7.1 6.8 6.4 7.6 5.6 3.4 5.5	69.5 74.6 73.6 73.6 70.7 73.0 75.5 82.2 76.5 74.2	10.3 10.8 13.7 18.8 9.3 16.7 12.0 21.7 16.6 15.5	34.1 32.5 31.1 33.3 31.8 31.0 34.2 41.2 35.0 32.7	1 991 64 271 35 872 6 755 30 789 3 355 83 479 1 217 30 426 86 263	6 10 838 1 328 41 188 4 15 341 2 334 12 023	80 187 24 65 8 73 5 43 203	21 674 222 22 162 5 1 350 - 118 323	29 4 521 573 35 509 29 5 762 25 239 6 912	528 835 255 618 - 842 - 383 1 880	666 28 309 14 320 2 587 10 050 1 330 38 378 584 11 995 38 035	3.04 2.73 2.60 2.55 3.05 2.55 2.65 2.10 2.55 2.67	540 20 618 10 078 1 775 8 321 914 27 359 318 8 651 27 092
West Haven city Willimontic city Woodmont borough	53 184 14 652 1 797	52.3 52.5 51.3	5.9 6.5 6.0	77.1 75.9 75.0	12.9 13.5 7.9	32.5 27.5 29.6	47 431 13 556 1 771	4 897 275 13	56 47 –	239 43 1	814 1 214 34	1 140 1 191 4	20 182 5 414 669	2.58 2.49 2.68	14 153 3 372 441

'Excludes ''Other Asion and Pacific Islander' groups identified in sample tabulations. Persons of Spanish origin may be of any roce.

Table 2. Summary of General Housing Characteristics: 1980

[For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

The State Standard Metropolitan		Yeor-round ho	using units		Occupie	ed housing un	its			ecified owner nousing units	-occupied	Controct re occupi			
Statistical Areas Counties and County Subdivisions Incorporated Places	Total housing units	Total	Locking complete plumbing for ex- clusive use	Total	Owner	Renter	Locking complete plumbing for ex- clusive use	1.01 or more persons per room	Less thon \$20,000	\$50,000 or more	Medion (dollors)	Less thon \$100	\$200 or more	Medion (dollors)	Rentol vo- concy rote
The Stote	1 158 884	1 144 053	16 057	1 093 678	699 224	394 454	14 073	28 595	7 020	426 209	67 400	38 943	190 173	203	4.7
Bridgeport, Conn. Bristol, Conn. Donbury, Conn. Hortford, Conn. Meriden, Conn. New Britoin, Conn. New Hoven-West Hoven, Conn. New London-Norwich, Conn.—R.I. Norwolk, Conn. Springfield-Chicopee-Holyoke, MossConn	143 172 26 694 52 849 269 308 22 198 53 697 158 707 85 754 46 496 2 390	142 371 26 627 51 506 267 997 22 188 53 598 156 756 81 991 46 314 2 390	1 885 315 579 3 122 406 857 1 946 1 280 671 13	136 796 25 945 48 418 258 110 21 051 51 916 149 574 77 046 44 514 2 343	90 658 16 983 35 280 160 971 12 576 30 298 88 637 48 109 31 188 1 951	46 138 8 962 13 138 97 139 8 475 21 618 60 937 28 937 13 326 392	1 628 278 509 2 774 352 794 1 654 1 121 589 12	4 377 618 1 059 6 741 617 1 505 3 975 1 788 1 244 32	956 139 129 997 103 249 1 006 976 47	62 950 9 402 26 671 106 463 5 919 15 634 52 524 22 287 24 847 1 444	72 800 58 400 79 000 65 500 56 900 59 900 64 800 55 500 115 100 75 800	4 960 1 014 740 8 160 844 3 352 4 999 2 980 667 59	19 159 3 503 8 535 50 107 2 567 6 619 31 634 14 124 9 727 151	186 186 251 211 173 163 209 207 279 195	4.6 2.7 4.9 4.1 6.7 3.7 4.9 6.1 3.4 1.5
Stomford, Conn	75 067 84 888	74 943 84 467	1 069 1 285	72 157 79 947	46 272 50 902	25 885 29 045	991 1 146	1 764 2 391	73 1 248	35 215 21 283	138 800 53 000	1 197 4 637	19 234 9 478	307 159	4.2 7.0
COUNTIES AND COUNTY SUBDIVISIONS															
Foirfield County Bethel town Brookfield town Oorien town Eoston town Foirfield town Greenwich town Monroe town New Concon town New Foirfield town	295 065 5 403 4 344 6 340 1 979 18 906 22 303 4 131 6 365 4 447	293 194 5 392 4 311 6 329 1 976 18 731 22 253 4 125 6 347 4 057	3 963 31 19 28 2 55 279 23 38	280 597 5 197 3 989 6 183 1 906 18 266 21 520 3 990 6 076 3 562	188 799 3 974 3 491 5 354 1 739 15 105 14 775 3 679 4 852 3 251	91 798 1 223 498 829 167 3 161 6 745 311 1 224 311	3 534 30 14 23 2 54 268 20 38 7	7 929 72 40 33 5 160 283 51 36 45	1 104 7 11 8 2 32 12 12 1 1	140 517 2 990 2 835 4 865 1 519 12 766 11 359 3 210 3 997 2 682	92 300 78 800 87 300 156 700 141 800 93 100 165 800 86 600 186 700 78 000	6 939 67 3 13 2 142 267 3 15 6	52 785 861 372 602 70 2 244 5 021 170 961 209	233 280 330 425 281 290 344 274 432 301	4.4 4.2 5.3 2.2 4.6 4.0 2.8 4.6 7.2 2.8
Newtown town Redding town Ridgefield town Sherman town Strotford town Trumbull town Weston town Weston town Wilton town	6 268 2 460 6 949 1 143 18 957 10 182 2 830 9 119 5 099	6 032 2 452 6 880 1 095 18 817 10 164 2 793 9 039 5 081	40 11 26 5 92 9 7 44 14	5 750 2 322 6 499 827 18 465 9 998 2 688 8 679 4 838	5 058 2 044 5 338 740 14 934 9 424 2 392 7 068 4 208	692 278 1 161 87 3 531 574 296 1 611 630	32 8 25 2 87 8 7 38 7	76 7 42 5 291 70 6 54 21	28 4 5 3 137 12 1 9	4 087 1 709 4 535 577 10 221 8 567 2 074 6 177 3 705	88 000 128 700 123 100 91 400 67 700 95 300 164 900 149 000 149 100	36 5 48 1 438 96 6 8 7	397 169 884 46 1 827 295 217 1 296 475	271 341 411 356 215 278 450 427 363	3.4 4.8 7.1 8.4 2.2 2.7 3.0 3.5 5.5
Hortford County Avon town Berlin town Bloomfield town Burlington town Conton town Eost Gronby town Eost Hortford town Eost Hortford town Enfield town Enfield town	300 683 4 270 5 317 6 513 1 835 2 859 1 433 20 210 3 236 13 486	300 319 4 261 5 306 6 509 1 826 2 853 1 431 20 206 3 236 13 477	3 721 12 31 15 15 24 6 179 57 88	289 658 3 950 5 206 6 366 1 765 2 745 1 384 19 842 3 140 13 245	174 581 3 293 4 437 4 732 1 647 2 019 1 093 11 274 1 937 10 276	115 077 657 769 1 634 118 726 291 8 568 1 203 2 969	3 366 11 26 15 10 23 6 173 49 82	8 089 19 59 118 34 33 15 403 63 320	1 054 2 17 24 12 7 4 110 31 66	111 912 2 448 3 191 3 083 1 192 1 327 805 6 761 882 5 925	64 800 94 400 67 300 63 100 70 700 73 300 71 000 59 000 58 100 56 700	11 351 90 147 4 80 9 655 79 319	53 324 538 238 1 100 56 433 191 5 219 725 1 339	197 368 169 282 218 240 263 230 249 195	4.0 12.2 2.9 1.3 7.8 3.5 2.3 2.1 2.3 2.9
Formington town Glostonbury town Gronby town Hortland town Monchester town Morlborough town Newington town Plainville town Rocky Hill town Simsbury town	6 262 8 599 2 654 522 18 805 1 514 10 445 6 181 5 692 6 837	6 253 8 596 2 632 473 18 805 1 513 10 443 6 107 5 692 6 830	30 49 18 4 213 8 32 100 35 35	6 042 8 392 2 580 456 18 459 1 483 10 228 5 972 5 394 6 672	4 258 6 419 2 280 403 10 881 1 329 8 114 4 173 2 856 5 610	1 784 1 973 300 53 7 578 154 2 114 1 799 2 538 1 062	30 48 15 3 207 8 32 93 31 33	69 57 33 13 253 14 108 109 51 27	22 15 13 5 43 8 37 60 6	2 864 5 117 1 719 259 7 564 1 016 5 729 2 204 2 096 4 904	73 400 85 700 73 600 66 400 63 800 70 100 65 800 56 000 69 000 94 700	68 114 13 1 417 7 109 211 65 85	1 380 1 308 149 25 5 321 88 1 642 842 2 282 679	315 277 234 232 248 242 291 200 328 277	1.5 3.4 1.6 1.9 1.8 3.1 3.2 7.0 2.4
Southington town South Windsor town Suffield town West Hortford town Wethersfield town Windsor town Windsor town Windsor Locks town	12 437 5 590 3 384 23 900 9 657 8 793 4 232	12 434 5 590 3 321 23 892 9 638 8 793 4 232	86 12 32 65 22 49 39	12 199 5 414 3 195 23 362 9 469 8 478 4 145	9 506 4 638 2 537 17 224 7 587 6 392 3 188	2 693 776 658 6 138 1 882 2 086 957	79 11 21 62 22 43 30	222 54 30 134 69 124 83	78 20 23 22 11 34 10	6 296 3 620 1 510 14 436 6 106 4 523 2 096	66 100 69 000 68 300 75 300 71 400 63 300 60 100	333 47 78 229 242 115 85	1 289 592 305 4 741 1 303 1 465 553	204 320 227 274 263 292 231	1.6 5.6 1.8 2.4 2.8 6.5 2.1
Litchfield County Barkhomsted town Berhlehem town Bridgewater town Concon town Colebrook town Cornwoll town Goshen town Horwinton town Kent town	61 786 1 075 1 074 589 537 485 705 851 1 624 1 017	59 352 1 030 958 588 461 454 609 718 1 592 977	987 10 16 1 9 8 18 9 16	55 667 1 006 884 552 396 436 517 608 1 552 866	40 106 811 731 477 317 380 402 515 1 440 616	15 561 195 153 75 79 56 115 93 112 250	822 5 13 - 7 5 12 6 12	993 14 15 7 4 10 4 10 27	442 4 2 1 7 6 2 4 14	20 200 554 450 354 148 173 251 792 331	60 100 67 500 73 000 91 400 57 800 56 800 69 000 64 500 60 300 70 000	1 912 11 9 1 4 3 4 2 7 17	6 010 87 66 34 31 11 39 27 36 134	186 219 224 329 211 188 233 191 204 251	4.5 3.0 6.7 2.6 2.5 1.8 0.9 1.1 2.6 1.6
Litchfield town Morris town New Hartford town New Milford town Norfolk town Norfolk town Plymouth town Roxbury town Salisbury town Sharon town	630 1 992	2 699 736 1 742 6 989 714 1 201 3 815 588 1 679 1 195	56 7 22 89 15 32 82 82 20	2 566 684 1 613 6 519 617 1 153 3 670 551 1 525 1 039	1 959 545 1 258 4 668 437 770 2 845 444 1 075 771	607 139 355 1 851 180 383 825 107 450 268	49 7 16 72 12 31 66 6	39 15 24 133 7 18 101 2 19	18 8 10 10 10 16 52 - 35 13	1 003 292 736 3 473 189 315 1 272 266 565 334	63 700 63 500 63 400 70 900 61 400 50 000 52 900 100 000 69 600 62 000	60 5 12 36 12 60 136 1	262 41 200 1 299 58 134 233 45 192 118	220 191 261 260 185 183 158 320 225 246	2.9 5.4 11.3 6.7 2.2 1.3 3.4 4.5 2.6 6.0
Thomoston town Worren town Woshington town	2 248 464 1 564	2 248 421 1 453	32 8 17	2 194 368 1 304	1 575 308 992	619 60 312	30 3 17	43 8 22	30 6 2	648 173 570	49 600 73 300 75 800	115 2 8	213 17 167	171 250 259	2.7 10.4 2.8

Table 2. Summary of General Housing Characteristics: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State			ound housing units Occupied housing units							ecified owner-	occupied	Controct re			
Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Total housing units	Total	Locking complete plumbing for ex- clusive use	Totol	Owner	Renter	Locking complete plumbing for ex- clusive use	1.01 or more persons per room	Less than \$20,000	\$50,000 or more	Medion (dollors)	Less thon \$100	\$200 or more	Medion (dollors)	Rentol va- concy rote
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Litchfield County—Con. Watertown town Winchester town Woodbury town	6 618 4 500 2 924	6 571 4 224 2 906	78 99 28	6 398 4 010 2 644	4 944 2 466 1 780	1 454 1 544 864	72 71 23	152 68 35	69 24 5	2 463 855 1 084	55 100 48 700 86 500	136 293 9	608 370 650	191 153 275	4.5 5.6 5.0
Middlesex County Chester town Clinton town Cromwell town Deep River town Durhom town East Hoddom town East Hoddom town Hoddom town Hoddom town	51 220 1 171 4 632 3 932 1 534 1 579 2 648 3 297 2 162 2 305	48 041 1 132 4 251 3 929 1 531 1 576 2 127 3 059 2 153 2 221	733 22 28 20 34 11 33 40 23 37	45 922 1 082 3 923 3 792 1 474 1 535 1 977 2 941 2 031 2 141	31 856 841 2 988 2 788 1 082 1 352 1 581 2 317 1 509 1 760	14 066 241 935 1 004 392 183 396 624 522 381	605 18 18 15 28 11 23 36 21 32	808 14 70 46 16 30 44 45 24	237 10 24 10 16 12 22 26 7	19 067 469 2 026 1 421 616 928 852 1 330 953 1 165	64 100 60 400 64 600 63 600 61 600 65 600 61 700 59 700 75 800 69 200	1 024 14 13 75 10 2 16 42 15	7 404 127 672 617 226 95 176 318 305 184	216 216 242 290 222 225 211 217 234	4.3 4.0 5.5 3.7 3.7 2.1 2.7 3.4 4.4 3.3
Killingworth town	1 464 1 480 4 520 2 960 2 762	1 448 1 380 3 472 2 903 2 089	12 10 36 35 23	1 399 1 351 3 292 2 843 2 011	1 306 1 057 2 708 2 133 1 501	93 294 584 710 510	6 10 24 34 21	12 32 56 47 35	3 7 10 26 28	757 638 1 937 1 360 883	77 600 60 000 69 400 63 600 66 900	12 32 16 98 27	36 131 375 263 315	251 205 264 183 240	6.1 4.9 5.3 2.1 3.6
New Haven County Beacon Folls fown Bethony town Branford town Cheshire fown Guilford town Homden town Modison town Middlebury town	287 184 1 380 1 422 9 953 6 996 9 081 6 321 19 274 5 327 2 168	284 874 1 378 1 422 9 523 6 989 8 869 5 965 19 265 4 815 2 070	3 892 4 14 67 40 51 38 101 19	271 542 1 341 1 393 9 082 6 800 8 623 5 747 18 760 4 620 2 024	165 903 1 087 1 233 6 019 5 599 6 481 4 852 12 805 3 911 1 795	105 639 254 160 3 063 1 201 2 142 895 5 955 709 229	3 371 3 12 60 31 49 30 92 19	7 388 17 18 114 63 248 69 263 30 24	2 399 17 4 64 8 107 22 69 11	89 692 652 944 3 550 4 356 2 822 3 778 8 131 3 181 1 322	61 500 61 500 83 100 70 000 73 900 50 700 82 200 62 900 92 700 73 000	11 636 28 9 119 75 100 62 273 12	46 844 86 73 2 036 816 1 301 578 4 144 433 88	193 170 234 249 268 221 274 259 258 221	5.5 4.5 3.0 2.4 2.1 5.0 1.6 3.2 2.9 0.4
North Bronford town North Haven town Oronge town Oxford town Prospect town Seymour town Wollingford town Wolcott town Woodbridge town	3 578 7 466 4 277 2 197 2 063 5 084 5 838 13 216 4 071 2 611	3 576 7 466 4 275 2 176 2 063 5 071 5 689 13 211 3 998 2 609	7 19 7 31 9 53 47 131 26	3 543 7 284 4 192 2 084 2 036 4 915 5 226 12 806 3 904 2 539	3 202 6 416 3 951 1 831 1 863 3 204 4 650 8 942 3 511 2 303	341 868 241 253 173 1 711 576 3 864 393 236	7 12 6 31 7 49 39 121 21	43 62 17 40 60 82 52 260 130	9 30 9 18 34 31 24 60 61	2 512 5 086 3 553 1 361 1 179 2 030 1 779 5 702 1 672 1 974	67 000 69 500 98 700 78 200 61 800 61 700 82 600 63 900 51 200 121 600	38 56 7 14 16 235 42 289 15	200 572 127 111 54 876 292 1 906 197	247 262 293 229 179 213 270 207 222 242	3.7 2.0 2.4 5.2 1.1 3.5 3.4 5.6 4.1 4.5
New London County Bozroh town Colchester town East Lyme town Franklin town Griswold town Groton town Lebanon town Ledyord town Lisbon town	90 271 740 2 729 5 955 552 3 408 13 864 1 907 4 415 1 126	87 015 721 2 693 5 487 551 3 347 13 550 1 616 4 387 1 126	1 439 15 53 54 7 88 101 25 24 13	81 814 685 2 580 4 781 529 3 193 12 904 1 542 4 262 1 093	51 807 556 1 845 3 668 465 2 070 6 198 1 305 3 385 903	30 007 129 735 1 113 64 1 123 6 706 237 877 190	1 242 9 46 44 2 77 88 22 24 13	1 936 15 70 56 7 80 350 42 68 26	1 059 13 22 32 6 65 96 12 38 28	23 367 194 891 2 467 209 533 2 992 558 2 160 256	55 000 49 000 56 500 64 500 57 700 45 300 56 700 55 900 63 500 45 700	3 090 13 67 43 4 144 363 11 15	14 453 31 416 731 9 281 4 442 95 635 64	206 179 233 264 153 160 234 218 244 178	6.0 5.8 5.2 5.4 1.5 5.6 3.5 6.3 4.7 4.5
Lyme town Montrille town North Stonington town. Old Lyme town Preston town Solem town Sprogue town Stonington town Voluntown town Woterford town	836 5 551 1 434 3 919 1 361 876 1 055 6 746 703 6 405	788 5 538 1 402 2 503 1 358 829 1 055 6 482 617 6 293	8 33 42 42 19 23 30 19 151 30 54	713 5 337 1 334 2 238 1 333 791 1 003 6 056 571 6 088	578 4 001 1 156 1 833 1 115 607 592 4 273 450 5 165	135 1 336 178 405 218 184 411 1 783 121 923	5 31 34 14 23 16 16 136 20 51	7 122 31 20 22 19 29 119 28 79	4 52 19 26 22 8 20 90 22 44	359 1 674 528 1 319 497 355 182 2 071 117 3 008	83 800 50 900 57 700 75 800 55 200 64 500 46 600 59 200 43 400 60 300	6 75 10 8 51 4 81 135 24 39	50 815 53 254 55 47 75 796 34 475	239 232 193 256 158 191 149 201 174 226	1.5 6.4 1.7 7.3 1.4 1.1 8.3 6.3 1.6 4.0
Tolland County	38 039 776 1 393 1 262 3 375 3 486 1 811 4 550 2 390 3 437	37 374 751 1 391 1 189 3 128 3 378 1 734 4 538 2 390 3 367	417 8 12 9 34 48 15 75 13	36 269 725 1 368 1 152 3 020 3 275 1 697 4 390 2 343 3 273	25 531 624 1 167 988 2 527 2 421 1 472 2 514 1 951 2 309	10 738 101 201 164 493 854 225 1 876 392 964	356 6 9 9 23 34 14 70 12 70	551 9 11 15 53 49 23 61 32 60	236 5 1 6 44 16 10 36 9 58	15 675 344 802 609 1 179 1 635 980 1 334 1 444 908	62 900 59 700 66 700 62 700 53 300 63 600 66 100 75 800 50 300	915 1 2 15 40 52 4 109 59	203 26 143 63 250 532 159 1 163 151 283	220 185 238 204 215 221 254 219 195 168	3.4 2.9 1.5 4.1 3.7 2.8 5.1 3.8 1.5 3.4
Tolland town Union town Vermon tawn Willington town	2 971 237 10 611 1 740	2 970 211 10 590 1 737	17 4 84 21	2 908 206 10 236 1 676	2 643 178 5 721 1 016	265 28 4 515 660	16 4 70 19	41 3 164 30	9 1 35 6	1 948 61 3 833 598	65 700 54 500 63 700 61 600	34 1 427 10	153 6 2 780 494	254 170 226 236	7.3 3.4 3.3 2.2
Windhom County Ashford town Brooklyn town Conterbury town Chaplin town Eostford town Hompton town Killingly town Plannfield town Pomfret town	34 636 1 344 1 932 1 176 678 422 487 5:643, 4 416 987	33 884 1 258 1 925 1 172 671 363 481 5 420 4 404 980 3 316	905 24 39 23 10 17 11 132 131 16	32 209 1 165 1 865 1 134 635 341 465 5 146 4 144 937	20 641 725 1 394 942 490 273 373 3 321 2 782 634	11 568 440 471 192 145 68 92 1 825 1 362 303	777 18 34 18 8 15 10 120 100 15	901 24 44 30 21 8 14 158 159 30	489 12 22 8 9 8 5 102 71 16	5 779 245 553 336 123 86 123 951 570 186	46 400 51 100 51 300 52 300 46 700 49 400 53 600 46 300 43 300 51 000	2 076 2 62 14 6 3 6 258 203 15	3 150 196 163 66 78 15 30 541 275 87	161 203 180 195 219 167 196 168 154 203	6.0 4.1 3.9 2.5 8.2 8.1 5.2 6.5 7.5 2.3

Table 2. Summary of General Housing Characteristics: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State		Year-round housing units		. For definition		d housing un				cified awner	occupied	Controct re			
Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Tatal housing units	Total	Lacking complete plumbing for ex- clusive use	Total	Owner	Renter	Lacking camplete plumbing for ex- clusive use	1.01 or more persons per room	Less thon \$20,000	\$50,000 or more	Median (dollars)	Less than \$100	\$200 or more	Median (dollars)	Rental va- concy rote
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Windhom County—Con. Scotland town Sterling town Thompson town Windhom town Woodstock town	383 638 3 097 8 195 1 921	378 619 2 970 8 118 1 809	5 23 80 270 34	366 579 2 843 7 670 1 763	299 460 2 058 3 760 1 424	67 119 785 3 910 339	5 20 69 233 29	7 26 67 219 24	3 18 61 80 25	89 73 464 1 078 537	53 300 40 100 43 600 46 700 53 100	2 12 208 916 27	16 15 83 1 267 127	181 150 124 162 202	4.8 5.1 6.7 2.9
INCORPORATED PLACES															
Ansonia city Bantom baraugh Bridgeport city Bristol city Colchester borough Donbury city Donielson borough Derby city Fenwick borough	7 267 308 55 291 21 004 1 077 22 581 1 910 4 828 67 4 344	7 266 308 55 230 20 986 1 077 22 273 1 910 4 803 20 4 332	154 7 1 437 218 21 375 48 80 -	7 035 296 52 026 20 510 1 019 21 079 1 776 4 569 18 4 102	4 031 210 21 955 12 491 729 12 794 776 2 693 13 1 437	3 004 86 30 071 8 019 290 8 285 1 000 1 876 5 2 665	144 7 1 242 202 17 346 47 50 - 45	154 11 3 194 483 24 686 61 133 1	22 1 613 75 4 65 22 9	1 991 64 9 813 6 938 306 8 895 146 1 283 11 668	59 200 45 400 57 100 58 000 49 700 73 900 43 100 60 600 191 700 53 800	542 2 3 379 874 9 587 105 314 - 215	820 31 10 239 3 214 138 5 228 322 443 1 1 835	158 192 173 187 202 238 173 155 450 244	3.1 4.4 5.2 2.6 7.9 4.8 7.6 3.9 16.7 4.3
Hortford city Jewett City borough Litchfield borough Meriden city Middletown city Midford city Nougatuck borough New Britain city New Hoven city New Hoven city New Landan city	55 254 1 402 609 22 198 14 774 17 694 9 728 29 762 50 634 11 424	55 233 1 399 609 22 188 14 770 17 423 9 719 29 751 50 612 11 411	1 607 57 22 406 369 86 164 640 1 213 301	51 026 1 319 574 21 051 14 130 16 857 9 345 28 539 46 880 10 461	11 805 491 323 12 576 6 933 12 909 6 034 12 182 14 409 3 920	39 221 828 251 8 475 7 197 3 948 3 311 16 357 32 471 6 541	1 405 49 19 352 308 75 162 596 1 016 265	3 977 42 3 617 308 285 268 1 115 2 259 402	196 18 1 103 25 90 43 94 503 95	3 358 48 207 5 919 3 732 9 254 2 485 3 943 4 112 1 097	45 700 38 800 72 600 56 900 60 300 66 500 53 100 49 600 47 800 45 600	4 156 118 42 844 635 323 499 2 718 3 570 885	12 057 188 145 2 567 3 564 2 852 1 264 4 250 13 609 2 805	174 158 254 173 205 273 168 155 187	5.5 5.8 2.3 4.6 3.4 5.1 4.2 5.6 7.9
Newtown borough Norwolk city Norwich city Putnam city Shelton city Stafford Springs borough Stomford city Stonington borough Torrington city Waterbury city	686 29 448 15 265 2 732 10 461 1 388 40 059 681 12 791 40 854	685 29 401 15 261 2 732 10 402 1 387 40 014 678 12 784 40 836	1 606 349 73 84 39 724 17 263 840	666 28 309 14 320 2 587 10 050 1 330 38 378 584 11 995 38 035	583 17 520 7 722 1 225 7 813 643 21 291 301 7 580 18 064	83 10 789 6 598 1 362 2 237 687 17 087 283 4 415 19 971	1 537 306 69 77 38 662 16 239 742	3 1 163 344 54 177 31 1 412 5 180 1 547	33 345 40 49 17 52 - 84 940	521 12 891 1 900 173 6 049 169 14 994 157 2 761 3 643	92 100 90 500 43 300 40 900 80 600 44 200 110 300 77 900 49 500 40 300	4 646 1 098 330 262 127 902 22 941 3 692	57 7 739 2 290 164 813 216 12 650 175 938 5 210	321 265 170 135 177 169 290 238 151 149	3.5 3.3 7.5 5.7 4.6 3.9 4.6 6.6 4.3 8.3
West Haven city Willimontic city Woodmont borough	20 915 5 754 743	20 897 5 753 700	239 226 17	20 182 5 414 669	11 125 2 276 407	9 057 3 138 262	200 193 13	511 162 11	90 43 -	5 153 486 268	54 300 44 600 63 900	448 707 1	5 849 988 206	226 162 270	4.6 6.5 4.7

Table 3. Summary of Social and Employment Characteristics: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

								Persons 16 years and over								
T	Persons 5 to 1 who speak o		Persons 18 ye over wha si						Civil	ion lobor force			orkers			
The State Standard Metropolitan	other than En	glish of	language oth English at							Unemploy	ad .		Means o			
Statistical Areas					Persons 5	Persons 3 years old	Persons			Onemploy			portation	to work		
Counties and County Subdivisions		Percent who speak		Percent wha speak	years and over— Percent	ond aver— Enrolled in kindergor-	25 years old and over—				Percent		Percent			
Incorporated Places		English not well		English not well	living in different	ten, elementary,	Percent high				of civilian		using car,	Percent in		
	Total	ar not at all	Total	or not ot oll	State in 1975	ar high school	school graduates	Total	Total	Total	lobor force	Total	truck, or van	cor- pools		
The State	70 568	11.3	349 509	15.8	9.3	647 533	70.3	2 402 377	1 554 810	72 501	4.7	1 461 374	87.1	19.6		
SMSA'S	70 308	11.3	347 307	15.0	7.5	047 333	70.3	2 402 377	1 334 810	72 301	4.7	1 401 374	67.1	17.0		
Bridgeport, Conn	13 416	11.8	53 867	19.5	7.7	82 698	66.1	304 835	192 725	9 449	4.9	178 823	89.8	19.1		
Bristol, Conn. Danbury, Conn. Hartford, Conn.	1 178 2 713 18 942	2.3 9.8 14.7	8 986 12 691 82 068	9.7 16.7 17.2	4.5 16.6 8.1	16 210 34 181 153 798	64.4 75.8 72.6	55 983 108 197 560 790	38 249 73 056 375 972	1 648 2 569 15 154	4.3 3.5 4.0	35 617 68 975 353 618	93.5 92.0 86.7	21.5 20.8 21.1		
Meriden, Conn.	2 045 4 862	8.7 9.9	7 629 27 058	18.9 17.6	6.1 4.8	11 378 26 676	61.3 61.9	44 096 112 647	29 311 75 423	1 584 3 296	5.4 4.4	27 085 70 218	91.6 90.4	20.4		
New Haven-West Haven, Conn New Landan-Narwich, ConnR.I.	7 602 2 307 2 841	10.5 10.0 10.4	42 200 16 446 13 114	13.5 10.1 15.6	8.3 16.8 14.0	82 959 45 765 27 667	70.4 71.0 78.1	327 073 171 466 98 281	206 517 99 320 68 580	12 474 5 597 2 229	6.0 5.6 3.3	189 143 104 070 65 026	84.9 85.7 81.6	17.9 23.4 14.1		
Norwalk, Conn Springfield-Chicopee-Holyoke, MassConn	119	10.1	582	4.6	10.2	1 905	76.8	6 562	3 746	120	3.2	3 573	90.9	19.3		
Stomford, Cann	4 989 5 393	9.8 10.5	23 197 28 711	15.4 16.9	14.2 5.0	40 964 48 375	78.9 64.9	157 118 174 799	102 455 108 650	3 425 6 035	3.3 5.6	97 027 99 962	78.0 91.2	12.6 20.5		
COUNTIES AND COUNTY SUBDIVISIONS																
Fairfield County	23 200 243	11.1 3.3	97 819 970	18.0 7.1	12.2 15.9	173 911 4 126	73.0 79.4	621 855 11 418	404 743 8 091	16 107 243	4.0 3.0	379 992 7 665	85.5 91.2	16.8 19.8		
Brookfield town Darien town	93 304	14.0 3.6	561 1 039	5.6	21.0 19.2	3 511 4 767	86.0 89.7	9 293 14 357	6 651 9 155	198 241	3.0 2.6	6 348 8 772	94.2 70.9	18.4 9.8		
Eastan town Fairfield tawn Greenwich town	73 600 1 315	6.5 7.9	503 5 190 6 450	10.1 7.6 11.1	6.3 13.2 13.6	1 451 11 014 12 028	85.4 78.6 82.5	4 563 44 076 47 717	2 728 27 333 29 975	64 864 876	2.6 2.3 3.2 2.9 2.3	2 632 25 815 28 482	90.3 88.5 73.5	10.3 15.2 10.2		
Monroe town New Conoon town	84 352	9.1	643 1 319	6.4 5.5	12.3 20.3	3 979 4 465	81.5 90.7	9 871 13 908	6 832 8 446	155 240	2.8	6 558 8 083	95.8 71.5	20.0 10.8		
New Fairfield town	129	7.0	1 073 896	7.3 6.4	23.7 15.6	3 019 4 750	79.9 83.2	8 034 13 968	5 099 9 32 5	233 325	4.6 3.5	4 792 8 832	93.7 94.2	25.8 18.4		
Redding tawnRidgefield town	83 262	12.0 10.3	375 1 198	1.6 7.3	15.0 24.2	1 982 5 417	90.0 89.8	5 315 14 921	3 631 10 127	66 236	1.8 2.3	3 468 9 695	84.4 88.1	12.9 19.4		
Sherman town Stratford town Trumbull town	34 407 674	5.9 8.0	204 5 195 3 146	1.0 10.0 8.4	15.9 4.7 11.6	522 9 215 8 090	88.8 67.5 78.7	1 757 40 794 25 327	1 043 25 617 16 516	32 1 105 698	3.1 4.3 4.2	989 23 887 15 626	86.6 93.7 95.4	14.8 18.0 20.0		
Westport tawn	93 429	7.5 6.8	436 1 785	5.0 5.0	26.2 21.9	2 224 6 061	93.2 90.2	6 192 19 720	4 072 13 468	112 353	2.8 2.6	3 861 12 899	76.7 71.1	13.2 10.7		
Wiltan town	239 24 025	3.8	952 110 033	4.4 17.6	21.9 7.4	4 141 166 545	92.7 69.7	11 376 628 988	7 758 418 166	101 17 399	1.3 4.2	7 525 392 068	78.7 87.0	13.0		
Avon town Berlin town	102 309	15.7 12.3	634 2 033	9.0 8.5	17.9 1.2	2 474 3 084	89.5 71.6	8 761 12 007	6 010 8 254	185 313	3.1 3.8	5 743 7 771	91.9 95.5	19.3 16.1		
Bloomfield town Burlingtan tawn Canton town	172 40 44	5.2 - 15.9	1 424 278 278	4.6 - 5.0	8.2 11.1 14.7	3 931 1 401 1 653	77.9 85.3 85.5	14 692 4 000 5 838	9 753 2 786 4 154	271 60 114	2.8 2.2 2.7	9 319 2 670 3 949	91.6 93.3 90.9	19.7 20.1 21.5		
East Gronby townEost Hartford town	18 1 063	8.2	129 6 893	6.2	12.7 6.4	941 9 779	82.2 66.2	3 116 42 112	2 426 29 320	104 997	4.3 3.4	2 305 27 772	95.4 86.7	19.4		
Enfield town	52 493	9.6 9.3	581 3 915	6.4 10.1	9.2 7.2	1 748 10 376	68.7 71.4	6 982 31 941	4 648 22 553	139 976	3.0 4.3	4 479 21 254	92.2 92.5	23.5 26.2		
Farmingtan tawn Glastonbury town	159 319	8.8 5.0	1 495 1 555	6.8 5.7	10.2 9.2	3 050 5 735	83.1 85.6	13 246 18 356	9 238 12 465	263 321	2.8 2.6	8 775 11 943	92.4 92.8	16.4 16.3		
Granby town Hortland town Monchester tawn	25 10 463	5.0	315 69 3 870	3.2 4.3 8.4	13.3 4.4 7.1	1 917 339 9 779	83.6 80.6 74.6	5 846 1 032 39 101	4 159 685 26 282	56 35 839	1.3 5.1 3.2	4 120 644 24 964	92.6 92.7 89.2	20.9 32.1 22.8		
Marlborough town	65 646	2.9	322 3 899	7.8	7.7 5.6	1 182 5 979	83.0 75.0	3 371 22 877	2 504 15 950	76 377	3.0 2.4	2 390 15 329	93.3 92.7	31.2 17.4		
Plainville town Rocky Hill tawn Simsbury town	232 212 202	9.4	2 374 1 551 953	9.8 13.3 11.1	4.1 8.8 21.1	3 353 2 261 5 593	63.2 75.1 91.4	12 822 12 035 15 480	9 035 8 084 10 658	279 246 342	3.1 3.0 3.2	8 549 7 745 10 179	91.9 91.3 90.8	16.2 20.7 18.6		
Southington town	429	2.1	4 117	10.7	5.1	8 530	69.8	27 590	19 378	717	3.7	18 207	95.4	18.5		
South Windsor town Suffield town West Hartford town	257 49 1 153	7.9	1 420 651 7 071	8.6 4.6 10.3	7.4 11.0 7.4	4 406 1 958 10 880	81.6 78.7	12 893 7 220	9 470 4 905 31 045	395 112 772	4.2 2.3 2.5	8 950 4 664 29 666	94.8 91.7 84.8	20.5 17.0 16.8		
Wethersfield town	384 294	7.3 5.8	3 768 2 255	11.6 10.6	3.0 7.8	4 879 5 158	82.2 74.8 76.4	50 676 21 266 19 715	13 424 13 682	529 414	3.9 3.0	12 669 12 950	87.8 91.2	18.3 18.5		
Windsor Locks town	137	14.6 7.6	1 037 11 613	6.8 8.3	5.3 8.1	2 656 33 506	69.8 70.6	9 654 119 996	6 980 79 464	271 3 615	3.9 4.5	6 539 73 950	91.7 89.0	19.3		
Barkhamsted town Bethlehem town	8 31	6.5	94 155	5.3 6.5	6.8 9.4	656 581	79.5 81.9	2 172 2 004	1 561 1 305	42 67	2.7 5.1	1 487 1 201	92.9 92.5	20.9 19.4		
Bridgewater tawn Condan town	10 9 6	30.0	65 44 49	-	12.6 8.5 2.1	352 213 206	84.6 72.6	1 192 820 977	749 532	25 26	3.3 4.9 5.4	705 491 580	84.8 82.3	14.9		
Colebrook town Cornwall tawn Goshen town	6	7.1	68 109	4.1 2.9 5.5	16.8 6.9	250 342	78.2 77.9 76.1	1 130 1 327	630 727 866	34 45 46	6.2 5.3	663 802	92.2 72.7 91.4	24.1 15.8 20.1		
Kent town	54 59	_	252 133	-	2.6 11.5	1 268 518	73.3 79.2	3 616 1 888	2 521 1 258	113 61	4.5 4.8	2 354 1 180	93.1 75.8	15.1 17.5		
Litchfield town	90 13		389 78	5.1 2.6	9.5 5.0	1 643 413	75.4 74.4	5 903 1 483	3 781 978	204 32	5.4 3.3	3 496 921	89.1 88.2	18.6 18.7		
New Hartford tawn New Milford town Norfolk town	16 335 20	16.4 30.0	150 1 133 132	4.7 6.3 9.8	6.8 18.4 13.7	1 204 4 582 495	78.0 77.3 71.0	3 568 14 060 1 502	2 638 9 573 981	116 390 30	4.4 4.1 3.1	2 495 8 992 931	88.2 92.4 64.3	17.2 21.8 19.5		
North Conaan town Plymouth town	21 118	-	160 1 119	8.8 7.0	10.0 4.2	632 2 506	75.6 61.2	2 467 8 022	1 480 5 569	88 151	5.9 2.7	1 371 5 253	84.4 93.9	17.8		
Roxbury tawn Salisbury town	11 11 6	_	84 169	2.4	15.3 16.5	370 696	87.0 81.8	1 169 3 214	684 1 912	20 55 85	2.9 2.9	649 1 733	84.1 76.2	19.0 17.3		
Shoran town	°	-	129	3.1	14.5	448	77.1	2 078	1 204	85	7.1	1 090	80.3	15.0		

Table 3. Summary of Social and Employment Characteristics: 1980—Con.

[Doto ore estimotes based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

										Persons 16 ye	ars ond ov	er		
The State	Persons 5 to who speak o	onguoge	Persons 18 ye over who sp	peak o					Civil	ion lobor force		W	orkers	
Standard Metropolitan	other thon En		longuoge oth English ot I	er thon home		D				Unemploy	ed		Meons o	
Statistical Areas Counties and County		Percent		Percent	Persons 5 years ond	Persons 3 yeors old ond over—	Persons 25 years						parrament	
Subdivisions Incorporated Places		who speak English		who speok English	Over— Percent living in	Enrolled in kindergor- ten,	old ond over — Percent				Percent of		Percent using	Percent
incorporated Flaces	Totol	or not ot oll	Total	or not or oll	different Stote in 1975	elementory, or high school	high school groduotes	Total	Total	Total	civilion lobor force	Total	cor, truck, or von	cor- pools
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Litchfield County—Con. Thomoston town	95	_	441	7.7	2.0	1 378	66.7	4 728	3 189	121	3.8	2 999	86.6	16.5
Worren town Woshington town	12 25	- 9.8	54 221 1 636	3.2 11.5	6.7 16.8 5.4	239 768 4 578	82.6 81.5 70.3	847 2 775 14 602	542 1 745 9 892	121 21 98 443	3.9 5.6 4.5	506 1 584 9 141	83.6 74.1 94.0	24.3 12.9
Wotertown town Winchester town Woodbury town	266 57 31	9.0 - -	615 320	7.3 3.8	4.9 7.8	2 164 1 407	61.3 85.8	8 294 5 432	5 461 3 671	262 136	4.8 3.7	5 112 3 444	91.1 91.1	20.5 23.7 17.7
Middlesex County	1 498 39	6.3	10 189 164	12.0 3.7	8.0 6.5	26 443 645 2 725	73.1 73.7 79.4	100 013 2 449 8 252	66 975 1 613	2 587 86 196	3.9 5.3	63 091 1 521 5 282	90.7 89.5	21.4 18.5
Clinton town Cromwell town Deep River town	132 89 61	12.9 - -	471 745 282	5.9 2.4 14.2	10.6 6.8 4.9	1 799 758	77.1 69.8	8 249 3 090	5 620 5 720 2 113	152 81	3.5 2.7 3.8	5 456 2 019	91.7 92.9 91.7	23.3 25.7 21.8
Durhom town Eost Hoddom town Eost Hompton town	49 13 40	61.5	211 261 260	17.1 13.4 5.0	9.1 5.5 6.8	1 390 1 137 1 926	80.0 72.1 77.5	3 723 4 242 6 334	2 657 2 677 4 335	84 139 154	3.8 3.2 5.2 3.6	2 543 2 447 4 092	95.0 88.8 92.7	16.6 22.5 28.4
Essex town	19 39	-	266 278	18.0 5.4	10.1 4.0	934 1 607	80.0 76.8	4 108 4 652	2 398 3 301	63 97	2.6 2.9	2 312 3 163	88.8 93.6	16.9 19.2
Killingworth town Middlefield town Old Saybrook town	19 18 106	3.8	179 256 514	6.1 11.7 5.6	12.2 1.8 11.5	879 827 1 951	80.3 70.3 78.9	2 975 3 036 7 322	2 046 2 332 4 524	42 81 185	2.1 3.5 4.1	1 955 2 229 4 271	92.5 94.3 89.9	19.3 25.1 19.6
Portland town Westbrook town	67 22	-	481 399	2.9 13.8	3.0 8.7	1 776 1 017	74.6 77.9	6 523 4 161	4 488 2 721	159 110	3.5 4.0	4 212 2 565	94.6 88.6	21.0 21.7
New Haven County Beocon Folls town Bethony town	15 663 4 70	9.9 - 10.0	84 689 280 312	15.1 7.5 17.9	6.9 2.5 7.0	153 663 886 1 041	67.8 68.8 84.1	591 987 2 950 3 265	375 549 1 955 2 244	21 578 82 103	5.7 4.2 4.6	345 296 1 836 2 101	88.0 95.8 93.9	18.9 17.5 21.0
Bronford town Cheshire town Eost Haven town	179 290 256	6.7 10.0 2.0	1 487 1 154 2 397	9.2 14.1 6.5	7.5 10.8 3.1	4 352 5 443 5 013	78.7 84.1 61.2	18 517 16 282 19 693	12 466 10 542 13 297	676 419 786	5.4 4.0 5.9	11 515 9 963 12 272	89.8 93.3 91.3	15.8 17.0 19.8
Guilford townHomden town	357 695 143	14.6 5.2 4.2	707 5 007 594	9.5 12.3 8.6	9.5 8.4 15.1	4 368 8 602 3 708	85.3 74.7 90.7	12 757 42 184 10 200	8 944 26 612 6 576	392 1 263 198	4.4 4.7 3.0	8 379 24 596 6 237	90.6 86.2 91.1	18.6 17.6 16.6
Modison town	97	7.2	433	12.0	4.1 3.7	1 417	79.6 75.8	4 650 8 574	2 897 5 835	128	5.2	2 697 5 391	95.4 95.9	14.8
North Bronford town North Haven town Oronge town	112 251 162	2.8 4.9	1 969 1 283	6.1 7.5	3.5 6.6	4 737 2 997	73.6 84.7	17 387 10 379	11 677 6 686	552 188	4.7 2.8	10 821 6 390	93.7 94.9	16.1 14.3
Oxford town Prospect town Seymour town	162 59 76 89	=	373 648 970	11.8 11.7 10.7	4.1 1.9 4.2	1 665 1 700 2 735	75.9 70.0 71.7	4 750 5 043 10 362	3 267 3 434 7 042	150 179 332	4.6 5.2 4.7	3 086 3 201 6 522	94.9 96.9 94.3	20.1 18.4 20.7
Southbury town Wollingford town Wolcott town	20 448 153	3.8	614 3 201 977	3.4 10.1 5.2	12.6 3.2 2.2	2 123 7 868 3 406	74.7 71.6 67.4	11 654 28 836 9 641	4 961 19 420 6 603	195 810 418	3.9 4.2 6.3	4 634 18 162 6 037 3 754	92.7 94.2 96.1	16.1 19.1 17.6
New London County	80 2 410	18.8 9.4	552 17 297	15.4	6.0 16.2	1 876 49 477	87.8 71.0	6 050 181 895	3 999 106 619	157 5 900	3.9 5.5	111 041	95.0 86.0	23.9
Bozroh town Colchester town Eost Lyme town	16 89 108	-	107 613 541	9.3 14.5 3.0	4.6 7.4 14.6	528 1 781 3 383	72.5 71.8 82.8	1 582 5 654 10 456	1 103 3 832 6 695	41 142 328	3.7 3.7 4.9	1 046 3 628 6 446	94.4 91.2 93.6	25.1 30.6 19.2
Fronklin town Griswold town Groton town	21 76 359	- 11.4	105 859 2 324	6.7 11.2 5.4	2.9 7.3 36.6	371 1 909 7 557	76.5 50.2 79.3	1 199 6 663 30 900	856 4 186 14 870	38 243 851	4.4 5.8 5.7	815 3 877 20 6B2	91.3 89.0 70.8	19.5 28.5 20.5
Lebonon town Ledyord town Lisbon town	54 114 21	10.5	208 536 224	6.0 13.8	8.5 24.5 9.2	1 233 3 672 802	76.9 86.2 65.6	3 421 9 717 2 403	2 354 5 836 1 618	101 267 109	4.3 4.6 6.7	2 243 6 505 1 526	90.4 92.4 96.9	27.3 20.6 26.5
Lyme town	7 148	12.2	65 946	4.6 8.2	12.9 10.5	305 4 019	85.6 69.7	1 482 12 083	906 7 733	17 441	1.9 5.7	866 7 526	86.8 95.5	17.0 25.4
North Stonington town Old Lyme town Preston town	11 31 27 12	32.3	96 327 365 125	7.3 3.7 6.0	17.2 11.4 3.0	1 098 1 373 945	75.3 85.2 62.5	3 099 4 774 3 68B	1 977 2 973 2 020	78 115 108	3.9 3.9 5.3	1 918 2 827 1 960	91.2 91.9 92.3	27.8 20.6 22.1
Solem town Sprogue town Stonington town	12 16 183	14.8	125 284 1 317	9.6 4.6 19.8	8.7 6.3 10.9	523 708 3 268	78.5 61.5 71.3	1 674 2 234 12 752	1 130 1 408 7 983	46 3B 463	4.1 2.7 5.8	1 086 1 371 7 390	92.2 88.6 89.7	25.6 27.1 26.8
Voluntown town	15 190	3.2	153 1 079	11.8 7.0	7.1 7.0	352 3 786	61.8 74.8	12 752 1 222 14 137	768 8 674	66 352	8.6 4.1	686 8 244	89.1 94.5	30.5 18.7
Tollond County Andover town Bolton town	836 14 8	9.1	7 366 121 201	4.4 5.0 3.5	7.9 5.5 7.2	23 657 432 904	76.8 80.8 81.8	88 613 1 631 3 021	58 581 1 232 2 192	2 453 51 75	4.2 4.1 3.4	55 015 1 139 2 095	88.8 94.0 91.2	24.4 25.1 22.3
Columbio townCoventry town	37 52 26	5.4	294 394 401	3.7 5.3	6.9 5.8 5.0	777 1 987 2 321	82.2 79.4 77.4	2 530 6 620 7 129	1 820 4 83B 5 251	75 205 209	4.1 4.2 4.0	1 706 4 574 4 986	96.7 93.4 93.9	29.4 28.2 24.6
Ellington town Hebron town Monsfield town Somers town	26 166 119	6.6	262 1 969 582	2.7 3.0	3.9 10.5	1 395 2 176	82.7 84.3 76.8	3 773 18 473 6 562	2 882 8 947 3 746	134 457 120	4.6 5.1 3.2	2 684 8 264 3 573	94.8 69.0 90.9	30.1 16.7 19.3
Somers town Stofford town Tollond town	76 68	10.1 6.6 23.5	663	4.6 4.4 4.1	10.2 7.3 9.3	1 905 2 030 2 688	62.3 82.8	6 909 6 767	4 586 5 244	207 178	3.2 4.5 3.4	4 226 5 014	89.9 94.6	25.2
Union town Vernon town Willington town	3 252 15	11.9	35 1 870 282	4.1 - 6.7 6.7	9.3 8.7 7.6 7.6	90 6 099 853	67.4 72.5 75.6	21 094 3 640	307 14 946 2 590	16 608 118	5.2 4.1 4.6	285 14 071 2 398	90.9 90.1 94.3	22.1 26.0 22.9
Windhom County	1 376 34	9.4	10 503 246	11.0 11.8	7.1 10.2	20 331 619	59.4 78.2	69 030 2 469	44 713 1 684	2 B62 79	6.4 4.7	40 921 1 577	88.4 93.0	25.2 27.7
Brooklyn town Conterbury town Choplin town	86	=	471 145 124	8.7 3.4 9.7	6.3 9.7 3.8	1 349 821 395	65.2 69.2 68.0	4 177 2 478 1 368	2 836 1 565 890	157 122 45	5.5 7.8 5.1	2 574 1 397 818	93.6 94.2 92.1	23.1 33.0 26.5
Eostford town	4	-	64	4.7	7.6	217	74.4	782	536	28	5.2	496	81.7	19.4

Table 3. Summary of Social and Employment Characteristics: 1980—Con.

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			2 10							Persons 16 year	ors ond ov	ver		
The State	Persons 5 to who speak o I other thon En	onguoge	Persons 18 ye over who sp longuoge oth	eak o					Civil	ion lobor force		W	orkers	
Standard Metropolitan	home		English of	home		Persons 3				Unemploye	ed		Means of portotion	
Statistical Areas Counties and County Subdivisions Incorporated Places	Totol	Percent who speak English not well or not at oll	Total	Percent who speak English not well or not ot oll	Persons 5 years ond over— Percent living in different Stote in 1975	years old ond over— Enrolled in kindergor- ten, elementory, or high school	Persons 25 years old ond over— Percent high school groduotes	Totol	Total	Total	Percent of civilion lobor force	Totol	Percent using cor, truck, or von	Percent in car- pools
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Windhom County—Con. Hompton town. Killingly town. Ploinfield town. Pomfret town. Purtnam town. Scotland town. Sterling town. Thompson town. Windhom town. Woodstock town.	14 120 167 9 61 3 9 142 689 30	57.1 12.5 3.0 - 16.4 - 14.1 10.4	62 1 843 1 191 178 1 404 63 93 1 086 3 127 406	4.8 7.8 8.5 4.5 12.5 1.6 18.3 3.7 18.1 2.0	7.1 4.6 5.9 8.6 6.0 3.2 11.3 10.6 5.9 15.0	297 3 371 3 195 658 1 653 262 429 1 869 4 137 1 059	77.1 54.1 52.1 75.3 52.4 72.3 51.6 55.3 57.1 74.6	1 000 10 763 9 048 2 085 6 579 809 1 275 6 082 16 217 3 898	668 7 085 5 811 1 432 3 968 523 792 3 997 10 351 2 575	20 547 460 56 298 27 66 280 552 125	3.0 7.7 7.9 3.9 7.5 5.2 8.3 7.0 5.3 4.9	641 6 354 5 299 1 349 3 608 490 710 3 680 9 503 2 425	88.1 90.4 92.6 77.8 87.7 89.0 87.0 92.7 82.6 86.0	23.2 27.1 28.9 14.8 26.8 20.0 27.9 24.3 24.9 16.3
INCORPORATED PLACES														
Ansonio city Bantom borough Bridgeport city Bristol city. Colchester borough Danbury city Danielson borough Derby city Fenwick borough Groton city	279 7 10 453 1 020 25 1 629 69 274 —	1.4 - 13.7 2.6 - 10.0 13.0 2.2 -	2 355 49 31 241 7 589 267 7 683 726 1 963	9.0 26.5 26.8 10.4 20.6 23.5 9.5 16.4 — 3.6	3.8 2.2 6.0 3.9 7.4 14.4 8.0 3.9	3 683 190 28 756 12 303 736 12 211 937 2 207 4 1 555	63.2 63.6 50.7 63.0 66.5 67.4 52.5 59.6 100.0 77.5	14 727 654 107 557 43 961 2 345 46 109 3 383 9 942 36 7 866	9 464 461 64 302 29 894 1 516 30 686 2 218 6 440 30 4 840	456 29 4 591 1 437 65 1 114 227 292 — 259	4.8 6.3 7.1 4.8 4.3 3.6 10.2 4.5	8 813 427 57 826 27 694 1 419 28 878 1 895 5 996 28 4 968	92.1 84.3 84.1 93.5 90.5 91.6 87.1 91.1 89.3 73.9	19.8 26.0 21.3 21.8 34.9 22.1 31.2 22.0 25.0 17.4
Hortford city Jewett City borough Litchfield borough Meriden city Midford city Milford city Nougatuck borough New Britain city New Hoven city New London city New London city New London city New London city	11 784 16 8 2 045 785 426 863 3 892 4 075 590	19.5 - 8.7 8.3 7.0 5.2 11.2 14.2 12.7	31 023 468 80 7 629 5 422 3 224 3 792 18 534 17 898 3 132	30.5 7.9 8.8 18.9 15.6 9.8 22.9 21.2 18.4 14.5	8.4 9.3 9.1 6.1 9.2 7.0 4.3 5.5 12.7 20.3	29 491 619 261 11 378 7 072 10 419 5 978 11 709 23 665 4 540	50.8 40.5 83.4 61.3 63.9 74.2 63.9 55.8 60.9 62.2	102 170 2 479 1 237 44 096 30 897 37 851 19 760 60 228 98 249 23 361	61 668 1 483 675 29 311 20 430 26 219 12 859 38 756 55 421 12 231	4 772 136 24 1 584 958 1 099 653 1 987 5 155 905	7.7 9.2 3.6 5.4 4.7 4.2 5.1 5.1 9.3 7.4	55 138 1 324 637 27 085 19 024 24 608 11 868 35 691 48 750 13 757	66.1 81.8 85.7 91.6 87.8 92.9 93.2 86.4 67.9 75.9	19.8 30.9 17.7 20.4 19.8 18.0 23.4 20.2 17.3 24.6
Newtown borough Norwalk city Norwich city Putnam city Shelton city Stofford Springs borough Stomford city Stonlington borough Torrington city Waterbury city	25 2 080 322 51 405 37 3 018 18 236 3 498	8.0 12.1 11.5 19.6 1.5 13.5 11.4 5.6 11.0 13.2	120 9 941 3 891 1 238 2 630 319 14 389 164 3 814 18 416	4.2 19.0 10.5 12.1 7.4 4.7 19.0 35.4 11.7 18.2	15.0 8.4 9.4 5.5 7.3 12.6 12.5 5.5 4.1 3.5	521 15 241 7 324 1 312 7 237 647 19 704 177 5 597 20 059	89.2 69.6 60.5 49.7 73.6 56.6 72.7 73.7 58.3 55.4	1 502 60 993 29 394 5 250 23 453 2 589 81 136 1 045 24 726 80 057	966 43 282 17 466 3 082 15 727 1 608 54 879 611 16 015 48 647	21 1 663 1 151 231 529 97 2 068 18 904 3 261	2.2 3.8 6.6 7.5 3.4 6.0 3.8 2.9 5.6 6.7	918 40 741 16 642 2 793 14 928 1 467 51 690 593 14 770 44 142	92.3 85.9 90.5 86.3 94.2 86.0 82.7 74.4 88.3 88.3	18.7 15.4 28.1 28.2 19.6 25.3 14.6 16.2 21.0 22.4
West Haven city Willimontic city Woodmont borough	642 465 20	6.2 11.0 5.0	5 657 2 383 132	11.5 19.3 12.1	5.3 6.3 10.6	9 174 2 620 330	64.7 53.3 81.4	42 730 11 574 1 401	27 720 7 273 1 011	1 694 373 52	6.1 5.1 5.1	25 493 6 698 947	88.7 79.3 87.9	20.1 26.4 20.9

Table 4. Summary of Social and Economic Characteristics: 1980

[Doto are estimates based on a somple, see Introduction. For meaning of symbols, see Intraduction. For definitions of terms, see appendixes A and 8]

The State	Noninstitutione	al persons	Persans 16 year in labar force	rs ond over	To meoning o	Median ii	ncome in	CHOIL FOI GETHI				otus is determ	nined	
Standard Metropolitan Statistical Areas										Income in	1979 below	poverty level		
Counties and County		Percent		Percent unem-	Per copita							Reloted	children	Income in 1979 below
Subdivisions Incorporated Places	Total	with o work disability	Totol	ployed 15 or more weeks	incame in 1979 (dollors)	House- holds	Fomilies	Total	Total	Percent	65 years ond over	Under 18 years	5 to 17 years	125 percent of poverty level
The Stote	2 022 407	6.5	1 700 279	5.2	8 513	20 078	23 151	3 022 777	242 604	8.0	29 794	92 589	65 251	331 729
SMSA'S														
Bridgeport, Conn. Bristal, Conn. Danbury, Cann. Hortford, Cann. Hortford, Conn. New Britain, Conn. New Hover-West Haven, Conn. New London-Norwich, Conn.—R.I. Norwolk, Conn. Springfield-Chicapee—Holyoke, Moss.—Conn.	255 784 48 222 93 070 474 035 36 686 94 747 274 259 146 454 85 642 4 871	7.1 6.8 5.3 6.2 8.2 7.4 7.3 6.9 5.0 3.8	208 496 40 857 78 520 405 978 31 154 81 224 228 074 121 520 73 173 4 496	6.0 4.8 4.2 4.5 5.0 5.6 6.3 5.8 3.8 4.6	8 102 7 759 8 760 8 470 7 496 7 607 7 731 7 331 12 188 8 011	19 936 19 980 23 249 20 761 18 017 18 471 18 164 17 972 26 757 24 867	22 927 22 673 25 998 23 854 21 087 21 787 21 772 20 459 31 023 26 480	387 779 73 024 143 095 708 669 56 156 138 671 403 411 212 942 125 869 7 423	38 397 3 919 6 516 56 311 4 166 10 638 42 391 18 208 6 655 468	9.9 5.4 4.6 7.9 7.4 7.7 10.5 8.6 5.3 6.3	3 976 428 909 6 459 421 1 464 4 668 2 347 986 61	16 643 1 528 2 302 22 349 1 623 3 664 15 582 6 889 2 400 158	11 545 1 131 1 623 15 798 1 062 2 627 11 023 4 570 1 695 135	50 334 5 444 9 671 75 275 5 908 14 627 57 430 25 099 9 480 612
Stomford, Conn Woterbury, Conn	132 317 141 182	4.5 7.0	109 596 116 248	4.0 5.8	13 976 7 426	26 758 18 402	31 813 21 399	197 428 222 705	10 586 19 884	5.4 8.9	1 754 2 470	3 707 7 989	2 807 5 687	15 060 27 29 4
COUNTIES AND COUNTY SUBDIVISIONS														
Fairfield Caunty Bethel town Brookfield town Darien town Easton town Foiffield town Greenwich town Monrae town New Canaan town New Foirfield town	527 417 10 219 8 444 12 311 3 944 36 939 39 324 9 124 11 998 7 003	5.7 4.1 4.8 3.4 3.7 5.4 4.3 5.2 2.0 5.1	435 755 8 591 7 137 10 022 3 037 30 807 32 414 7 448 9 226 5 468	4.8 3.1 4.2 3.1 4.5 3.6 3.3 3.7 3.4 4.6	10 412 8 623 9 826 18 153 13 479 10 765 16 602 8 708 19 457 8 752	22 966 25 246 28 048 39 508 34 363 26 057 30 354 28 403 43 283 24 877	26 604 27 458 29 943 43 459 36 650 28 898 35 717 29 087 49 705 26 608	794 959 15 984 12 854 18 762 5 957 52 534 59 141 14 006 17 821 11 244	59 342 660 371 457 171 2 302 1 893 397 365 265	7.5 4.1 2.9 2.4 2.9 4.4 3.2 2.8 2.0 2.4	7 179 111 44 47 40 348 590 51 55 76	24 058 237 127 111 54 545 370 156 104 80	17 047 192 121 93 54 458 257 126 84 57	79 977 890 508 606 295 3 261 2 817 515 443 454
Newtown tawn Redding town Ridgefield town Sherman tawn Strotford town Trumbull town Weston town Weston town Weston town Witton tawn	11 809 4 761 13 535 1 439 33 113 21 843 5 655 17 276 10 219	3.3 4.6 3.0 3.4 6.5 4.2 3.9 3.4	10 161 3 939 11 001 1 143 27 396 17 812 4 469 14 415 8 463	3.8 2.9 3.0 3.6 4.7 4.8 3.9 3.5 2.3	9 623 12 834 12 195 11 122 8 696 10 029 16 737 16 925 15 645	27 827 35 297 35 488 25 574 21 367 29 883 44 977 40 319 42 858	29 746 37 500 38 476 27 623 23 835 31 189 49 264 44 522 46 133	18 227 7 271 20 063 2 274 50 300 32 713 8 281 25 102 15 323	557 77 556 77 2 670 646 193 796 299	3.1 1.1 2.8 3.4 5.3 2.0 2.3 3.2 2.0	56 20 111 19 439 118 6 116	207 22 161 32 980 175 93 214	171 22 148 32 688 146 66 204	854 149 748 88 3 633 1 192 240 1 138 464
Hartford County Avon town Berlin town Bloomfield town Burlington tawn Conton town East Gronby town East Hartfard town East Windsor town Enfield town	528 583 7 518 10 079 11 754 3 699 5 133 2 832 36 080 5 937 28 282	6.6 3.7 5.6 4.9 3.7 4.5 3.2 7.1 7.8 5.6	452 146 6 462 8 623 10 413 2 929 4 485 2 510 31 242 5 134 24 337	4.8 3.2 4.4 3.3 3.6 4.1 5.8 4.1 3.9 4.9	8 344 12 975 8 607 9 183 8 533 9 151 8 962 7 907 7 639 7 329	20 140 31 565 23 092 24 227 25 364 23 598 24 467 19 314 20 021 22 626	23 321 33 968 25 300 26 628 26 325 26 679 25 884 21 939 22 935 24 165	787 770 10 988 15 006 17 964 5 660 7 621 4 099 51 888 8 604 41 841	64 299 267 383 578 119 212 95 3 316 568 1 770	8.2 2.4 2.6 3.2 2.1 2.8 2.3 6.4 6.6 4.2	7 411 36 98 122 - 56 9 447 57 328	25 587 55 99 151 49 31 43 1 113 173 671	18 155 36 89 127 26 21 28 833 125 468	85 613 375 713 795 119 349 129 4 638 666 2 741
Farmington town Glastonbury town Gronby town Hortland town Manchester tawn Meriborough town Newington town Ploinville town Rocky Hill tawn Simsbury town	11 173 16 067 5 329 919 32 241 3 049 19 317 10 989 9 648 13 996	5.0 4.6 4.1 7.6 6.2 4.0 5.3 7.1 4.4 3.0	10 056 13 355 4 561 734 27 997 2 614 17 191 9 589 8 700 11 546	3.9 2.3 1.9 5.4 3.4 3.3 3.2 3.5 3.0 2.3	11 236 11 224 9 662 7 925 8 537 8 699 8 935 7 804 9 117 11 176	24 769 28 271 27 301 23 018 20 301 27 846 23 143 19 729 22 287 31 987	27 192 31 304 28 062 24 625 22 518 28 384 25 160 23 175 24 735 34 470	16 093 24 129 7 951 1 414 48 840 4 624 28 340 16 254 13 404 20 958	500 733 189 62 2 049 171 870 639 454 411	3.1 3.0 2.4 4.4 4.2 3.7 3.1 3.9 3.4 2.0	52 124 40 8 324 11 172 155 73 59	74 296 45 24 671 68 294 114 74	59 234 29 22 490 42 223 74 47 153	713 1 094 255 68 3 021 225 1 138 884 563 522
Southington town South Windsar rown Suffield tawn West Hartford town Wethersfield town Windsor town Windsor Locks tawn	24 294 11 893 6 260 38 140 16 725 16 578 8 533	6.2 4.4 4.5 5.5 5.8 4.8 6.1	20 787 10 238 5 242 34 070 14 531 14 631 7 508	4.1 3.3 2.6 3.1 3.8 3.7 4.4	8 012 9 002 10 028 12 043 9 527 8 653 8 035	22 236 27 348 23 726 24 843 23 284 23 703 22 204	24 070 29 095 25 592 29 937 26 358 25 993 24 209	36 444 17 064 9 109 59 829 25 731 24 492 12 098	1 229 404 360 2 253 800 934 475	3.4 2.4 4.0 3.8 3.1 3.8 3.9	302 68 63 657 163 208 51	303 158 129 493 273 284 133	224 132 100 421 189 221 108	1 848 577 600 3 302 1 271 1 501 641
Litchfield County 8 orkhamsted town 8 orhhelmen town Bridgewater town Canaan town Colebrook town Corwoll town Goshen town Harvinitan tawn Kent town	99 162 1 955 1 697 992 635 818 888 1 107 3 193 1 485	6.4 5.0 5.5 5.6 4.7 2.7 5.7 6.1 7.0 4.3	84 692 1 669 1 379 830 575 664 788 965 2 679 1 330	5.5 4.1 3.3 3.5 5.2 5.1 5.8 4.2 5.2 4.1	8 183 8 622 8 480 11 383 7 719 8 561 10 871 8 904 7 942 9 584	19 815 23 326 21 723 24 231 16 912 21 219 19 242 21 081 21 530 20 147	22 340 25 308 23 516 26 842 19 850 22 465 22 788 23 321 22 408 23 715	154 574 2 935 2 600 1 563 1 037 1 221 1 304 1 704 4 859 2 370	8 095 72 124 42 89 62 57 91 77 193	5.2 2.5 4.8 2.7 8.6 5.1 4.4 5.3 1.6 8.1	1 491 15 18 7 15 17 8 7 5 23	2 386 17 28 6 26 14 6 26 30 36	1 769 15 26 6 23 8 4 18 30	12 155 118 199 67 105 80 100 142 181 266
Litchfield town	4 786 1 250 3 191 12 055 1 197 1 785 6 971 960 2 322 1 575	6.5 8.1 4.0 5.3 6.9 8.1 6.9 6.6 4.4 9.9	4 154 1 044 2 788 10 174 1 048 1 633 5 831 772 2 066 1 298	7.3 4.5 4.6 4.0 4.8 5.9 4.2 3.0 4.9 8.2	8 753 8 828 8 106 8 292 8 757 6 166 7 551 13 247 10 229 9 016	20 944 19 920 22 096 22 186 19 464 13 277 21 246 27 008 17 920 15 798	24 301 21 694 23 716 24 368 21 953 17 076 23 544 30 849 20 208 18 009	7 343 1 898 4 884 19 075 1 975 2 940 10 691 1 501 3 767 2 567	330 104 212 653 157 353 433 58 261 245	4.5 5.5 4.3 3.4 7.9 12.0 4.1 3.9 6.9 9.5	102 40 28 131 30 62 58 13 63 40	59 23 64 188 36 113 136 7 81 63	49 18 52 141 24 83 86 5 62 41	497 119 298 1 133 255 430 791 113 302 341

Table 4. Summary of Social and Economic Characteristics: 1980—Con.

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

	Noninstitution		on o somple, see		For meaning a	Medion i		.non. For denni						
The State Standard Metropolitan	16 to 64		in lobar force			1979 (Persor	s for whor	n poverty st	totus is determ	ined	
Statistical Areas Counties and County				Percent						Income in	1979 below	poverty level	hilden -	Income in
Subdivisions		Percent with o work		ployed 15 or more	Per copito income in 1979	House-					65 years	Reloted o	5 to 17	1979 below 125 percent of poverty
Incorporated Places	Total	disobility	Total	weeks	(dollors)	holds	Families	Totol	Total	Percent	ond over	years	years	level
COUNTIES AND COUNTY SUBDIVISIONS — Con.														
Litchfield County—Con. Thomaston town Worren town Woshington town Watertown town Winchester town Woodbury town	4 038 673 2 215 12 577 6 678 4 561	7.4 5.2 5.6 6.8 6.5 3.0	3 481 595 1 916 10 345 5 801 3 994	4.5 3.5 2.3 4.5 7.2 4.9	7 564 9 667 10 386 7 796 6 634 10 848	19 540 22 468 20 597 21 356 16 910 23 044	21 955 23 945 24 063 23 502 19 797 27 913	6 243 1 081 3 477 19 315 10 746 6 875	305 58 112 945 728 226	4.9 5.4 3.2 4.9 6.8 3.3	70 9 39 119 190 24	70 18 16 319 223 40	44 14 16 268 155 5	523 92 217 1 191 1 183 303
Middlesex County Chester town Clinton town Cromwell town Deep River town Durham town East Hoddom town East Hompton town Essex town Hoddam town	83 448 1 945 7 167 6 974 2 528 3 328 3 483 5 535 3 112 4 080	6.3 6.0 7.5 6.0 5.5 6.4 5.7 7.6 6.5	72 397 1 724 6 058 5 984 2 227 2 852 2 946 4 639 2 625 3 494	4.3 3.5 4.0 3.2 5.4 3.6 5.3 2.3 2.0 4.3	8 036 8 495 7 756 8 709 8 415 8 280 7 583 7 763 10 477 8 487	20 345 21 933 20 652 22 239 20 265 24 326 19 468 21 360 22 196 22 224	23 090 25 377 22 828 25 109 22 779 25 500 21 386 23 320 24 761 24 575	124 182 2 975 11 202 9 786 3 759 4 964 5 457 8 485 4 971 6 362	7 978 111 586 486 185 225 340 273 110 295	6.4 3.7 5.2 5.0 4.9 4.5 6.2 3.2 2.2 4.6	1 281 49 88 81 29 30 44 47 80	2 565 	1 878 - 198 141 30 71 91 56 5	11 154 193 876 630 342 269 415 450 206 514
Killingworth town Middlefield town Old Saybrook town Portlond town Westbrook town	2 505 2 717 5 845 5 460 3 370	4.3 6.3 6.3 4.8 5.0	2 134 2 448 4 985 4 716 2 905	3.1 5.6 5.2 3.3 6.2	9 261 8 162 8 804 8 301 8 261	23 736 22 207 21 883 21 434 19 137	26 312 24 740 24 834 23 837 21 697	3 924 3 801 9 070 8 097 5 148	118 215 649 514 348	3.0 5.7 7.2 6.3 6.8	39 43 130 105 33	34 62 235 160 125	34 43 180 123 101	182 267 777 735 495
New Haven County Beacon Folls town Bethany town Branford town Cheshire town Guilford town Guilford town Homden town Modison town Middlebury town	491 503 2 592 2 968 15 821 13 607 16 864 11 372 33 409 8 766 3 878	7.3 7.2 5.4 5.6 4.5 7.6 5.3 6.2 4.6 4.3	408 516 2 082 2 359 13 339 11 532 14 036 9 553 29 524 7 117 3 141	6.1 3.3 4.5 5.3 4.7 7.6 4.0 4.7 3.7 4.7	7 609 7 164 8 992 9 188 9 220 6 991 9 518 8 528 10 100 10 010	18 424 20 951 26 951 20 155 25 685 18 550 25 218 20 036 27 248 23 534	21 668 22 686 28 194 22 903 27 593 21 131 27 012 23 343 29 971 25 736	740 129 3 995 4 330 23 260 20 766 24 887 17 260 49 068 13 961 5 923	69 389 162 182 1 099 577 1 450 693 2 964 511 320	9.4 4.1 4.2 4.7 2.8 5.8 4.0 6.0 3.7 5.4	8 060 27 11 156 67 159 100 585 73 56	26 327 40 80 268 224 542 237 526 170 109	18 487 16 63 195 180 408 199 334 157	95 116 252 304 1 625 924 2 338 1 039 4 274 814 452
North 8ranford town North Haven town Orange town Oxford town Prospect town Seymour town Sourhbury town Wallingford town Wokort town Wokort town Wokort town Wokort town	7 806 14 859 8 916 4 279 4 341 9 027 6 457 24 503 8 591 5 267	5.9 6.0 5.6 5.9 7.8 6.8 5.7 6.9 6.0 4.8	6 247 12 413 7 369 3 475 3 618 7 402 5 463 20 855 7 027 4 329	5.8 4.1 3.3 4.1 4.3 5.6 4.0 4.3 5.0 2.7	7 975 9 220 10 825 8 089 7 276 7 548 9 869 8 012 6 995 14 876	24 407 24 353 31 132 24 570 22 280 19 507 22 492 21 562 22 088 35 298	25 464 26 730 32 690 25 956 23 411 22 001 26 509 23 951 23 335 38 264	11 541 22 009 13 216 6 597 6 598 13 408 12 607 36 336 12 873 7 756	441 634 304 346 369 651 302 1 391 553 245	3.8 2.9 2.3 5.2 5.6 4.9 2.4 3.8 4.3 3.2	62 134 75 50 39 96 110 203 25 22	185 191 87 123 127 214 79 468 236 81	157 137 55 105 112 149 50 368 173 45	602 1 101 481 382 446 907 481 2 180 825 320
New London County Bozroh town Colchester town East Lyme town Franklin town Griswold town Graton town Lebanon town Lebanon town Lisbon town	156 265 1 390 4 929 9 109 1 065 5 679 27 808 3 082 9 205 2 130	6.9 6.6 6.1 4.9 5.3 9.1 6.0 5.7 4.3 6.0	129 459 1 187 4 112 7 597 908 4 552 23 445 2 612 7 317 1 713	5.7 5.4 5.6 4.0 4.0 7.4 5.0 4.0 3.9 6.9	7 308 6 974 7 271 8 487 7 737 6 079 6 974 6 899 7 983 6 463	18 126 19 632 20 684 22 690 23 095 16 406 17 217 20 833 23 458 18 795	20 536 20 763 22 152 25 446 24 519 18 567 18 394 21 934 25 347 20 011	227 732 2 093 7 569 13 742 1 590 8 840 36 532 4 751 13 722 3 267	18 779 88 307 409 83 787 2 918 326 564 217	8.2 4.2 4.1 3.0 5.2 8.9 8.0 6.9 4.1 6.6	2 391 25 54 91 31 117 210 19 24	7 058 14 108 59 14 306 1 250 135 256 109	4 712 11 64 59 12 188 723 124 184 68	26 325 160 521 622 159 1 075 4 617 461 838 252
Lyme town Montrille town North Stonington town Old Lyme town Preston town Salem town Sprague town Stonington town Voluntown town Waterford town	1 180 10 982 2 808 3 957 2 678 1 546 1 901 10 495 1 046 11 498	5.1 6.9 6.1 5.3 6.1 5.8 7.5 6.5 7.1 7.3	978 8 912 2 228 3 173 2 229 1 247 1 555 8 824 839 9 488	2.2 6.4 5.7 4.0 3.3 3.8 4.0 4.8 7.9 4.1	11 975 6 663 7 694 11 553 6 779 7 954 6 956 8 348 6 550 8 150	22 981 19 877 21 820 22 781 20 960 20 933 19 925 18 833 16 114 20 832	25 234 21 066 23 630 25 574 23 154 22 843 21 687 21 972 18 469 23 073	1 818 16 123 4 183 6 136 3 987 2 331 2 989 16 152 1 618 17 243	68 1 266 141 152 301 159 166 747 136 906	3.7 7.9 3.4 2.5 7.5 6.8 5.6 4.6 8.4 5.3	21 105 7 62 48 25 44 133 17 217	9 505 37 25 124 58 25 218 43 313	6 374 37 25 116 44 6 160 35 245	140 1 687 286 262 319 213 363 1 140 223 1 259
Tolland County Andover town Bolton town Columbia town Coventry town Ellington town Hebron town Monsfield town Somers town Stafford town	78 298 1 498 2 706 2 200 6 042 6 457 3 514 16 773 4 871 5 778	5.0 5.5 5.9 7.3 5.2 5.1 4.3 4.0 3.8 6.5	68 603 1 310 2 343 1 962 5 162 5 541 2 989 15 202 4 496 4 855	3.8 3.1 1.8 3.3 5.2 4.1 2.3 3.2 4.6 4.3	7 506 8 353 9 454 8 206 7 655 8 098 8 074 5 670 8 011 6 987	21 305 23 750 24 779 24 043 21 356 23 265 25 269 18 393 24 867 18 191	24 028 25 026 27 012 25 659 22 542 25 552 25 882 23 245 26 480 21 083	103 719 2 162 3 917 3 378 8 852 9 654 5 446 11 230 7 423 9 234	6 193 61 161 131 391 163 142 1 271 468 689	6.0 2.8 4.1 3.9 4.4 1.7 2.6 11.3 6.3 7.5	736 12 18 26 60 34 23 88 61 92	1 644 11 73 32 103 29 48 191 158 268	1 169 4 73 23 67 - 30 117 135 190	8 812 106 214 149 579 359 227 1 757 612 1 131
Tolland town Union town Vernon town Willington town	6 315 374 18 471 3 299	3.5 6.4 5.8 3.6	5 454 328 16 046 2 915	2.8 4.3 4.8 3.0	8 114 6 892 7 948 7 187	25 155 16 477 19 842 19 885	26 574 19 219 22 742 22 762	9 676 570 27 529 4 648	263 48 1 882 523	2.7 8.4 6.8 11.3	21 12 269 20	85 16 592 38	74 16 413 27	414 67 2 565 632
Windham County Ashford town Brooklyn town Conterbury town Choplin town Eastford town	57 731 2 217 3 478 2 200 1 204 654	8.4 5.5 7.5 8.6 6.6 5.7	48 711 1 841 2 986 1 638 962 597	6.6 5.1 7.2 5.9 7.5 5.0	6 419 7 254 7 213 6 831 6 428 7 211	16 185 17 399 20 304 17 718 16 479 18 947	18 896 19 366 22 831 19 167 18 207 21 250	89 712 3 201 5 459 3 421 1 786 1 024	8 529 312 370 135 168 71	9.5 9.7 6.8 3.9 9.4 6.9	1 245 23 56 18 29 3	2 964 52 148 35 44 26	2 034 34 114 29 35 19	12 577 448 581 262 230 121

Table 4. Summary of Social and Economic Characteristics: 1980—Con.

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

	[Ooto ore estim	ares posea	on o sample, see	mirodociion.	ror meaning o	i symbols,	see infroduci	non. For denni	nons or rerin	s, see opp	eridixes A di	ки в ј		
The State	Noninstitution 16 to 64		Persons 16 year in lobor force			Medion i 1979 (Persor	ns for who	m poverty si	tatus is determ	ined	
Standard Metropolitan Statistical Areas										Income in	1979 below	poverty level		
Counties and County		Percent		Percent unem-	Per capito							Reloted (hildren	Income in 1979 below
Subdivisions Incorporated Places	Tatal	with o work	Total	ployed 15 or more	income in 1979	House-	Familias	Tatal	Tatal	Dorona	65 years	Under 18	5 to 17	of poverty
incorporated Flaces	Total	disability	Total	weeks	(dollors)	holds	Families	Total	Total	Percent	ond over	years	years	level
COUNTIES AND COUNTY SUBDIVISIONS — Con.														
Windhom County—Con. Hompton town Killingly town Poinfield town Pomfret town Putnom town Scotland town Sterling town Thompson town Windhom town Woodstock town	858 8 822 7 762 1 780 4 991 685 1 073 5 099 13 584 3 324	6.3 8.7 8.2 7.9 8.9 6.9 10.0 9.2 9.2 7.2	735 7 625 6 453 1 544 4 200 562 843 4 250 11 563 2 912	2.9 6.7 8.7 4.3 6.4 4.4 9.8 7.7 6.0 5.1	7 957 6 297 5 637 7 117 6 195 6 958 5 492 6 601 5 982 8 182	20 028 16 192 16 2B3 16 080 14 882 18 155 15 102 16 906 14 353 20 065	21 827 19 354 17 985 18 673 17 377 21 667 16 724 19 170 17 316 21 711	1 319 14 219 12 620 2 762 8 359 1 066 1 772 8 046 19 773 4 885	84 1 297 1 257 168 758 77 138 909 2 584 201	6.4 9.1 10.0 6.1 9.1 7.2 7.8 11.3 13.1 4.1	12 221 179 27 216 14 15 110 247	36 418 499 36 198 21 52 416 963 20	32 275 339 36 101 21 41 292 666	117 2 139 1 854 239 1 234 102 271 1 038 3 571 370
INCORPORATED PLACES														
Ansonio city Bontom borough Bridgeport city Bristol city Colchester borough Donbury city Oonielson borough Oerby city Fenwick borough	12 098 560 88 0B7 37 552 1 958 38 779 2 717 8 147 29 7 014	8.0 8.6 9.2 7.1 7.2 6.6 9.1 8.4	10 041 506 69 098 32 097 1 616 33 050 2 426 6 935 26 5 972	6.4 5.7 8.7 5.1 6.3 4.8 8.3 6.0 7.7 6.5	7 000 6 511 6 081 7 721 6 710 7 957 6 078 7 785 13 217 7 655	17 335 18 009 13 854 19 357 20 093 20 092 13 698 18 711 41 097 16 470	20 189 20 045 16 694 22 197 22 247 23 465 16 181 21 282 43 275 17 932	19 013 857 139 141 56 673 3 022 58 440 4 525 12 067 40 10 057	1 221 B9 28 33B 3 367 198 3 933 593 790 - 976	6.4 10.4 20.4 5.9 6.6 6.7 13.1 6.5 -	211 17 2 409 370 13 471 133 80 -	452 23 13 370 1 343 79 1 441 180 363 - 384	314 19 9 144 1 019 40 919 106 217 —	1 817 115 35 432 4 534 253 5 683 933 1 166 - 1 456
Hortford city Jewett City borough Litchfield borough Meriden city Middletown city Midford city Nougatuck borough New Britoin city New Haven city New London city New London city	85 181 2 016 825 36 686 25 399 32 909 16 602 49 385 81 016 19 698	9.8 11.9 3.8 8.2 6.8 7.3 6.2 8.4 9.2 7.3	68 339 1 623 797 31 154 22 660 27 961 13 692 42 225 65 275 16 798	8.8 10.9 6.5 5.0 5.1 5.4 6.3 7.2 9.4 6.7	5 559 5 750 9 521 7 496 7 160 8 231 7 031 7 156 5 822 6 451	11 513 13 033 20 577 18 017 17 308 22 160 18 756 15 770 11 683 13 72B	14 032 15 775 26 429 21 087 21 085 24 361 20 844 19 401 14 993 16 673	129 685 3 272 1 382 56 156 36 181 48 610 26 117 70 967 116 561 25 740	32 704 383 70 4 166 3 523 1 928 1 867 8 387 27 021 4 349	25.2 11.7 5.1 7.4 9.7 4.0 7.1 11.8 23.2 16.9	2 449 66 25 421 436 353 229 909 2 373 498	15 104 150 14 1 623 1 124 613 785 3 148 11 001 1 655	10 375 93 8 1 062 755 433 623 2 240 7 590 1 136	41 149 603 108 5 908 4 803 2 982 2 562 11 182 34 752 5 482
Newtown borough Norwolk city Norwich city Putnom city Shelton city Stofford Springs borough Stomford city Stomington borough Torrington city Waterbury city	1 293 52 492 24 079 3 914 20 419 2 023 68 684 778 19 558 63 938	4.2 5.9 9.7 10.0 5.6 6.6 5.2 5.7 8.0 8.4	1 082 45 826 19 745 3 279 16 898 1 719 57 934 663 16 873 51 873	4.1 4.2 8.5 7.1 4.8 5.4 4.7 4.5 8.1 6.8	10 447 9 482 6 641 5 831 8 251 6 281 10 719 11 318 7 307 6 429	28 872 22 142 15 399 13 348 23 383 13 187 22 295 16 732 16 373 14 865	31 090 25 479 17 985 16 631 25 718 16 592 26 692 20 625 20 368 18 269	2 01B 77 163 37 306 6 663 30 654 3 383 101 704 1 228 30 603 101 393	81 5 367 4 689 728 1 081 417 7 871 76 2 108 14 258	4.0 7.0 12.6 10.9 3.5 12.3 7.7 6.2 6.9 14.1	5 733 631 198 126 82 1 062 15 358 1 704	24 2 074 1 795 198 364 165 3 122 14 741 5 960	20 1 406 1 095 101 267 116 2 373 10 560 4 114	97 7 638 6 246 1 127 1 735 724 11 194 115 3 109 19 335
West Haven city Willimontic city Woodmont borough	35 525 9 600 1 259	7.7 8.8 7.6	29 600 B 306 I 104	6.6 6.0 5.6	7 200 5 802 8 658	17 108 13 363 20 898	20 427 17 047 23 687	52 024 13 447 1 797	4 870 1 862 74	9.4 13.8 4.1	627 212 12	1 520 618 23	1 117 435 12	6 724 2 565 123

Table 5. Summary of Detailed Housing Characteristics: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

	Doto are estim	ares pasea	on o samp		r-round housi		Symuois,	see infrodu	ction. Par ut	enninons	of terms, see or		upied housi	na units		
The State						ent with-							with-	Medion	selected	
Standard Metropolitan Statistical Areas		V	A b71s					-				House-		monthly costs (d specified	owner ollors),	Medion gross
Counties and County		Year struc	Ture built	5 or	Source of water by public				1 or more	3 or		holder moved into unit	l or	occup		rent (dol- lars),
Subdivisions Incorporated Places	Total	1970 to March	1939 or	more units in	system or private	Public	Central heoting	Air condi-	complete both-	more bed-	Total	1979 to March 1980	more vehicles	With o mort-	Not mort-	specified renter
	Total	1980	earlier	structure	company	sewer	system	tioning	rooms	rooms			avoilable	goge	gaged	occupied
The State	1 144 520	18.1	32.0	17.5	78.6	68.3	90.8	46.5	98.0	53.0	1 093 678	18.1	89.2	434	204	261
Bridgeport, Conn. Bristol, Conn. Danbury, Conn. Hartford, Conn. Meriden, Conn. New Britoin, Conn. New Haven—West Haven, Conn. New London—Norwich, Conn.—R.I. Norwalk, Conn. Springfield—Chicopee—Holyake, Mass.—Conn.	142 323 26 642 51 695 268 024 22 193 53 655 156 828 81 988 46 327 2 390	14.0 19.4 27.4 18.6 17.0 15.8 16.7 18.7 14.9 29.7	34.2 29.9 25.0 27.1 39.5 34.0 34.0 34.2 29.5 24.1	16.0 14.2 10.5 21.8 18.4 20.4 20.4 14.2 14.4 3.9	93.0 81.0 50.7 82.5 99.1 94.2 86.1 71.5 77.6 22.1	76.3 81.2 35.3 75.6 89.9 87.1 76.1 49.2 55.2 10.6	90.9 91.8 93.5 92.1 88.1 87.0 92.7 88.6 96.2 92.5	49.3 49.0 41.6 51.8 51.2 51.9 44.4 31.5 55.6 44.6	97.9 98.1 98.5 98.3 97.5 97.4 98.4 97.7 98.3 100.0	52.8 50.5 62.0 52.8 43.2 45.5 48.3 55.6 61.5 75.1	136 796 25 945 48 433 258 115 21 051 51 916 149 593 77 046 44 499 2 343	16.1 17.0 18.8 19.0 19.1 17.9 18.2 23.6 17.1 8.4	87.2 93.0 93.9 88.5 87.8 88.6 85.5 91.1 93.8 96.4	454 390 500 418 387 378 427 382 638 447	215 195 206 199 195 196 214 179 250 +	265 241 311 260 231 226 273 249 328 280
Stamford, Conn Waterbury, Conn	74 973 84 524	14.9 20.7	31.7 33.2	21.8 16.0	85.4 77.3	72.2 74.4	96.3 86.8	60.6 44.7	98.3 97.5	56.8 50.5	72 157 79 937	16.9 15.7	91.1 87.9	699 393	250 + 197	341 231
COUNTIES AND COUNTY SUBDIVISIONS																
Foirfield County	293 289 5 399 4 310 6 331 1 979 18 725 22 269 4 122 6 332 4 113	16.3 37.9 28.7 7.8 24.0 11.4 13.7 23.2 17.5 26.9	31.1 22.0 10.0 36.5 21.8 27.3 41.0 13.2 26.7 10.1	16.4 10.0 5.3 2.1 0.3 5.1 15.3 1.0 3.6 0.9	80.5 64.2 37.3 88.7 42.3 97.4 89.0 35.8 55.6 14.5	64.2 56.0 7.2 54.3 0.9 69.7 74.2 1.8 40.2 1.8	93.5 95.3 95.1 98.4 94.8 96.9 96.8 95.8 96.5 93.4	51.8 45.3 51.3 60.6 53.4 57.0 64.1 49.6 57.2 34.2	98.1 99.6 99.2 99.4 99.6 98.4 99.2 98.9 99.8	56.9 65.4 78.4 83.6 85.1 68.3 63.3 83.7 77.4 72.5	280 597 5 197 3 989 6 183 1 906 18 266 21 520 3 990 6 076 3 562	16.8 21.2 15.0 12.0 6.5 12.1 13.9 9.4 16.4 16.6	90.0 95.5 99.2 98.1 98.6 96.0 93.6 99.1 97.8 98.4	549 499 537 738 701 534 735 498 750+ 501	232 219 230 250+ 250+ 232 250+ 232 250+ 190	295 352 413 500 + 398 366 381 360 482 378
Newtown town Redding town Ridgefield town Sherman town Stratford town Trumbull town Weston town Weston town Weston town Weston town	6 007 2 468 6 860 1 103 18 792 10 170 2 802 9 039 5 081	25.9 27.9 20.9 28.6 18.1 18.4 22.8 10.8 19.7	21.1 30.5 19.3 23.8 28.2 11.7 17.6 27.7 24.0	0.4 1.3 9.1 0.2 7.5 0.7 1.4 1.6 4.8	18.8 1.3 41.5 9.5 98.7 93.5 5.5 87.9 9.6	1.4 1.6 20.4 0.4 89.0 27.7 1.8 22.7 6.5	92.8 96.8 97.0 87.3 95.3 97.8 97.3 98.5 98.1	38.2 36.8 49.4 25.5 56.9 56.9 54.1 58.4 50.4	99.0 99.8 99.5 100.0 98.8 99.8 99.8 99.6 99.5	74.7 82.7 74.7 70.8 57.1 80.1 84.9 80.3 82.3	5 750 2 337 6 499 827 18 465 9 998 2 685 8 679 4 826	14.5 10.7 16.4 14.4 10.8 8.5 15.1 14.2 15.0	97.2 98.7 97.0 98.5 91.9 98.3 99.5 97.7 98.9	513 652 678 523 409 529 750+ 750+ 750+	200 246 250 + 183 205 246 250 + 250 + 250 +	346 451 455 462 290 339 500 + 500 + 436
Hortford County Avon town Berlin town Bloomfield town Burlington town Canton town East Granby town East Hortford town East Hortford town Enst Mindsor town Enfield town	300 365 4 270 5 304 6 513 1 827 2 841 1 422 20 210 3 236 13 471	17.1 45.6 19.0 21.0 42.1 31.5 37.6 10.9 23.1 11.8	28.7 10.3 23.3 10.6 10.5 26.2 15.5 19.1 27.1 19.9	22.1 11.6 4.9 14.8 3.2 12.5 11.0 23.3 21.0 8.5	89.7 61.4 85.0 87.4 6.5 40.3 14.1 99.5 61.6 93.7	83.7 38.9 69.9 82.4 4.3 43.2 12.4 96.4 51.3 79.5	91.6 96.4 93.8 93.9 90.6 91.2 96.1 94.6 91.8 93.3	53.3 62.0 57.4 66.1 39.4 38.9 52.3 61.1 44.5 57.3	98.2 99.4 99.4 99.7 99.2 98.9 100.0 98.7 96.3 98.7	50.3 64.6 63.3 62.8 78.9 58.7 68.3 46.0 43.5 69.8	289 658 3 950 5 206 6 366 1 765 2 745 1 384 19 842 3 140 13 245	18.7 20.3 10.0 16.3 14.1 24.4 22.7 19.6 22.2 13.9	87.8 98.2 95.4 93.5 97.5 97.2 97.6 90.7 95.7 95.1	411 556 395 424 455 477 420 344 354 379	200 212 202 211 187 190 198 177 178 206	250 411 225 326 327 292 328 272 301 275
Farmington town Glastonbury town Granby town Hartland town Manchester town Marlborough town Newington town Rainville town Rocky Hill town Simsbury town	6 262 8 591 2 630 474 18 805 1 514 10 445 6 152 5 692 6 825	29.5 32.2 30.5 22.4 17.0 41.1 27.5 17.0 44.7 30.7	17.1 19.0 20.7 28.3 29.6 15.3 11.2 24.9 9.5 13.6	15.6 9.1 2.2 0.4 19.1 0.3 16.7 12.2 38.0 7.1	68.8 64.4 16.5 1.3 95.1 11.8 97.1 93.3 97.2 67.1	73.7 54.7 5.9 1.3 90.6 0.3 96.9 92.2 92.6 31.5	97.7 95.7 87.5 78.3 95.6 89.1 96.5 92.9 96.8 95.5	60.7 53.6 40.0 18.4 52.8 36.6 71.6 57.9 75.0 52.2	99.3 99.4 98.3 99.2 98.4 99.4 99.7 96.8 99.0 99.6	51.7 65.9 72.2 71.9 52.5 73.8 55.3 50.8 38.8 76.8	6 042 8 392 2 580 456 18 459 1 483 10 228 5 972 5 394 6 672	20.2 15.6 13.8 9.0 18.2 15.2 15.1 15.8 25.3 16.8	97.7 96.2 98.7 98.5 92.9 98.9 95.7 94.7 97.7 97.8	435 501 452 370 413 455 380 367 420 569	198 212 197 188 193 173 188 183 198 226	345 309 282 306 301 308 320 251 353 317
Southington town South Windsor town Suffield town West Hartford town Wethersfield fown Windsor town Windsor Locks town	12 437 5 590 3 306 23 888 9 657 8 793 4 232	30.8 28.5 21.9 7.4 13.3 23.4 7.7	18.0 10.0 33.0 31.2 20.9 24.7 21.9	9.8 10.8 5.1 14.1 9.5 11.4 10.5	85.0 69.1 56.1 99.8 99.1 91.9 95.7	62.5 49.4 36.4 92.8 96.8 81.0 97.6	94.8 94.9 92.1 97.3 97.6 96.5 93.9	56.4 59.7 47.4 65.7 66.2 58.6 69.5	99.0 99.7 98.0 99.6 99.3 99.1 98.8	60.6 74.2 65.7 62.4 61.1 62.2 65.8	12 199 5 414 3 195 23 362 9 469 8 478 4 145	15.4 18.2 13.8 12.0 8.9 17.3 12.7	95.6 97.9 97.6 91.2 94.4 94.8 95.3	385 436 432 470 414 443 332	184 213 193 232 210 189 174	262 376 296 322 296 330 294
Litchfield County Barkhamsted town Bethlehem town Bridgewater town Cancon town Colebrook town Comwoll town Goshen town Horwinton town Kent town	59 553 1 027 994 587 484 458 758 716 1 583 962	19.8 35.7 36.7 17.9 14.3 21.8 11.2 37.3 24.8 21.5	39.9 24.2 26.4 36.5 45.0 41.5 53.4 29.9 16.5 54.6	8.8 6.8 2.6 1.4 1.9 0.9 0.8 0.4 6.3	49.8 7.2 3.5 1.4 23.3 1.3 7.1 4.3 0.4 25.4	49.5 7.0 3.5 1.4 3.1 1.1 2.0 20.1 0.4 19.6	87.2 83.1 87.3 91.0 76.2 74.9 81.9 86.6 88.7 88.6	31.6 25.9 19.8 28.1 18.0 12.4 12.5 12.3 24.9 25.9	97.7 99.2 97.6 99.7 97.7 96.5 96.2 97.6 98.1 96.9	56.9 65.1 60.3 74.6 58.3 69.4 69.8 67.9 71.2 54.8	55 667 1 006 894 552 424 436 535 608 1 541 854	14.9 14.7 20.4 10.9 15.3 13.1 7.1 15.1 8.3 21.4	93.2 98.4 96.3 98.0 96.0 97.9 97.4 98.0 99.5 94.6	400 408 462 489 355 377 293 412 385 377	190 184 188 223 174 166 180 198 183 209	251 285 288 394 240 250 378 236 245 315
Litchfield town Morris town New Hartford town New Milford town Norfolk town Norfolk town North Canaon town Pymouth town Roxbury town Salisbury town Sharon town	2 708 757 1 734 7 056 715 1 174 3 811 607 1 658 1 151	16.3 13.7 25.1 29.3 14.5 10.0 16.2 24.1 14.1 10.3	48.9 38.7 37.3 25.3 66.6 52.8 40.8 42.2 53.7 58.5	5.8 0.8 10.4 12.5 8.8 8.1 5.4 0.5 4.1	36.1 1.1 33.9 49.5 59.7 60.1 53.5 2.0 55.1 27.7	37.5 1.7 17.0 26.7 51.3 41.0 65.3 0.8 36.6 11.9	87.6 82.6 87.7 93.2 88.5 88.8 88.1 90.0 90.7 85.7	20.2 16.8 31.3 37.2 16.8 19.5 37.1 27.2 19.1 16.8	97.7 97.4 99.6 98.4 98.0 98.4 96.8 97.9 96.0 96.9	63.6 54.4 66.6 61.1 71.3 53.7 53.3 73.6 58.1 62.0	2 577 684 1 613 6 519 617 1 125 3 670 564 1 525 1 021	13.2 14.6 16.1 17.3 17.2 13.3 14.1 17.7 12.7 12.0	95.2 97.8 97.2 94.5 91.6 93.5 92.5 96.3 94.2 93.8	397 366 448 465 436 328 370 571 369 424	213 177 148 185 239 167 191 193 184 144	283 277 315 318 238 257 236 398 266 292

Table 5. Summary of Detailed Housing Characteristics: 1980—Con.

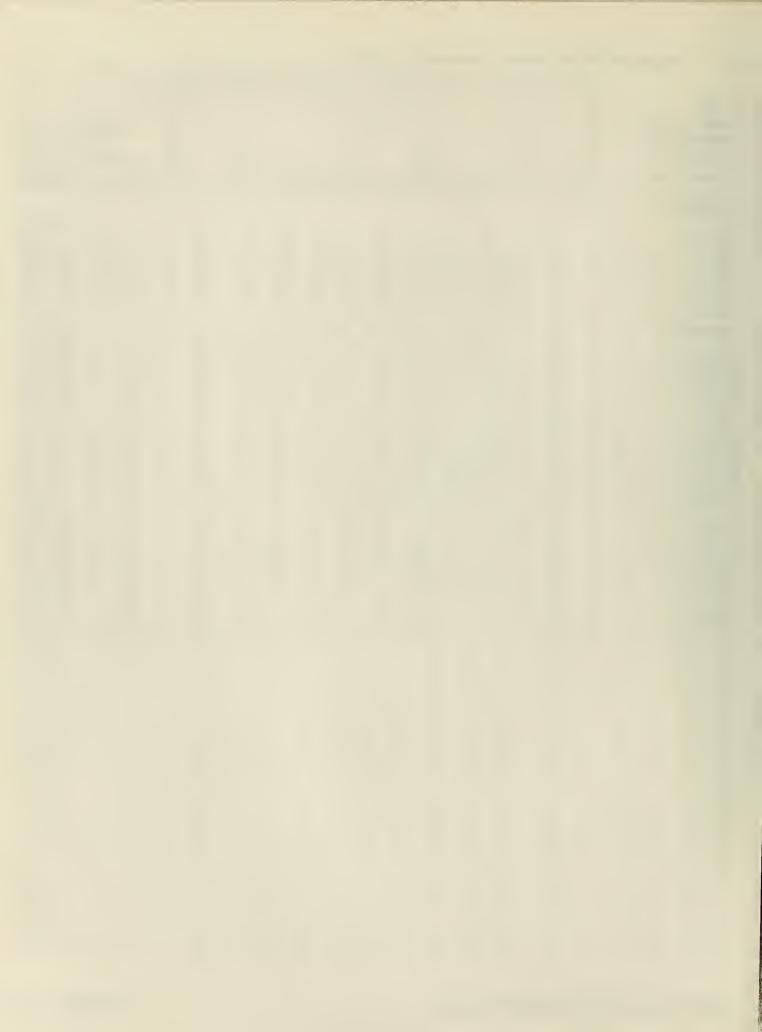
[Doto ore estimates based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					r-round housi						7 1611113, 366 0		cupied housi	ng units		
The State Standard Metropolitan					Perc	ent with-						Percent	with—	Medion s monthly		
Statistical Areas		Yeor struc	ture built		Source of							House- holder		costs (despecified	ollors), owner	Medion gross rent
Counties and County Subdivisions		1970 to		5 or	woter by public		Centrol	Air	1 or more complete	3 or		moved into unit 1979 to	1 or	occup With o	Not	(dol- lors),
Incorporated Places	Total	Morch 1980	1939 or earlier	more units in structure	system or privote compony	Public sewer	heoting system	condi- tioning	bath- rooms	more bed- rooms	Total	Morch 1980	more vehicles ovoiloble	mort- goge	mort- goged	specified renter occupied
COUNTIES AND COUNTY SUBDIVISIONS—Con.																
Litchfield County—Con. Thomaston town Worren town Woshington town Woshington town Worterfown town Winchester town Woodbury town	2 236 436 1 452 6 563 4 224 2 920	11.1 18.6 14.4 19.5 14.6 31.8	41.1 42.9 53.7 31.9 51.0 27.4	9.6 - 2.8 6.9 12.4 18.2	50.3 1.1 10.7 71.4 77.6 40.9	70.7 - 4.2 68.2 76.4 27.3	88.0 89.2 84.1 92.7 81.3 93.9	36.7 12.4 22.4 45.9 25.1 48.1	98.3 99.3 97.3 99.0 95.9 97.7	58.0 70.2 64.7 62.3 50.3 52.9	2 184 380 1 291 6 398 4 010 2 644	14.0 12.1 14.0 12.3 16.4 19.3	92.8 98.2 94.3 96.0 89.1 96.7	357 377 417 406 350 479	179 204 183 191 182 222	234 332 298 264 221 335
Middlesex County Chester town Clinton town Cromwell town Oeep River town Ourhom town Eost Hoddom town Essex town Hoddom town Hoddom town	47 982 1 146 4 252 3 924 1 495 1 563 2 119 3 048 2 180 2 213	24.8 12.9 20.1 44.2 18.4 27.9 24.4 24.6 16.5 23.5	29.8 52.0 18.1 20.7 41.4 22.2 30.8 35.1 45.9 28.3	13.9 3.1 9.6 20.3 10.5 1.4 4.0 6.4 10.8 1.7	58.9 33.5 60.2 83.9 53.4 4.2 8.1 9.9 56.6 2.2	39.2 4.0 12.8 74.5 12.2 1.8 6.3 8.5 15.0 2.2	90.7 88.0 90.5 95.7 89.1 86.9 81.5 87.1 92.1 84.9	41.1 31.9 33.4 64.9 41.7 38.8 33.9 35.9 40.9 34.5	98.1 98.3 99.2 99.8 97.8 99.6 96.8 98.2 99.2 98.3	54.9 57.9 62.3 49.5 59.7 76.2 54.6 59.7 53.6 66.9	45 922 1 098 3 942 3 792 1 455 1 530 1 961 2 926 2 060 2 141	18.5 15.6 19.6 19.4 14.1 11.0 17.6 14.5 13.5 8.9	93.7 94.4 97.0 95.5 94.7 98.4 98.3 95.6 94.1 97.5	402 388 408 413 384 432 374 401 413 407	181 172 182 197 186 188 156 191 180 161	264 281 293 330 286 269 279 270 300 269
Killingworth town Middlefield town Old Saybrook town Portland town Westbrook town	1 424 1 394 3 452 2 924 2 074	48.2 7.8 20.5 14.3 26.7	14.1 25.1 22.2 36.2 25.9	0.4 4.1 2.5 6.0 4.8	13.1 8.6 76.2 73.7 58.1	2.2 6.0 5.9 38.9 7.0	86.4 92.8 92.8 94.3 93.2	41.6 37.6 32.1 41.8 33.0	99.6 99.3 98.4 96.9 98.7	63.4 54.9 67.2 64.1 52.3	1 370 1 356 3 292 2 858 2 011	11.9 11.9 15.4 14.2 18.6	95.5 96.7 94.8 93.9 97.4	486 375 390 405 400	184 188 178 190 148	338 264 358 253 300
New Haven County Beacon Falls town Bethony town Bronford town Cheshire town Guilford town Homden town Modison town Middlebury town	285 030 1 377 1 422 9 486 6 972 8 884 6 015 19 274 4 832 2 100	17.8 34.2 20.5 26.7 24.5 15.4 38.4 16.8 36.1 15.5	34.6 23.6 18.6 28.9 15.8 25.5 22.6 28.5 20.9 30.8	18.4 3.6 - 14.6 9.4 15.4 3.7 19.0 4.5	86.1 48.5 2.3 94.5 74.8 95.7 33.3 94.3 42.5 5.8	78.3 40.0 0.4 66.8 38.6 85.2 5.5 88.9 6.9 41.8	90.5 92.0 92.3 95.8 96.7 94.4 92.7 96.0 93.3 95.1	45.9 48.2 37.9 46.5 56.0 51.3 35.9 56.7 38.6 40.7	98.0 99.2 99.5 99.2 99.4 99.1 99.6 98.9 99.0 97.4	48.9 61.9 72.3 49.7 71.0 53.8 67.8 52.7 76.4 69.1	271 542 1 341 1 393 9 082 6 800 8 623 5 747 18 760 4 620 2 024	17.5 15.7 10.8 18.0 14.9 13.2 17.3 14.5 15.2 7.9	86.7 97.7 97.3 94.6 96.8 93.4 96.8 90.4 96.4 97.4	414 384 487 402 485 383 493 418 515 419	206 175 225 183 224 214 213 220 224 198	258 260 296 309 308 280 336 318 336 356
North Bronford town North Haven town Oronge town Oxford town Prospect fown Seymour town Wollingford town Wolcott town Woodbridge town	3 578 7 466 4 277 2 172 2 063 5 081 5 729 13 216 4 012 2 611	18.9 15.6 12.6 36.6 19.0 20.0 52.1 21.3 12.5 20.2	9.7 14.4 11.2 20.5 12.6 29.3 11.3 28.0 11.8 20.4	3.7 6.5 0.7 0.4 1.0 17.7 4.0 11.7 2.5 0.4	32.3 85.6 61.3 3.1 4.9 73.9 49.9 85.3 3.6 13.2	5.1 60.5 2.8 0.4 1.3 70.0 45.0 87.2 32.0 13.5	95.0 97.2 99.0 90.4 95.2 95.2 91.5 91.6 93.4 96.7	50.4 57.5 60.2 41.3 40.2 47.2 67.2 56.9 44.8 61.2	99.5 99.5 99.8 98.7 98.5 98.3 99.0 98.5 99.1	76.9 72.0 85.1 72.0 71.2 52.6 43.2 54.3 67.3 82.4	3 543 7 284 4 192 2 084 2 036 4 915 5 226 12 806 3 904 2 539	8.7 8.2 8.5 13.6 8.7 16.6 12.3 16.4 8.7	98.3 98.0 98.6 96.6 96.4 94.2 95.7 93.6 97.4 98.4	409 412 530 474 367 390 470 404 352 653	205 216 250+ 186 175 182 182 189 200 250+	307 329 357 316 259 273 353 264 285 355
New London County 8ozroh town Colchester town Eost Lyme town Fronklin town Griswold town Groton town Lebonon town Ledyord town Lisban town	87 020 721 2 693 5 487 550 3 408 13 559 1 600 4 384 1 126	19.4 18.4 29.9 26.3 25.6 23.9 21.9 23.4 27.0 29.5	34.1 34.7 27.1 22.0 30.2 40.6 21.1 26.5 8.8 27.8	13.8 1.2 12.6 9.2 1.3 12.1 17.3 3.1 5.0	66.8 37.0 55.3 62.0 1.3 60.2 90.1 8.7 42.3 12.7	46.7 3.3 13.4 12.7 1.6 45.4 74.5 2.8 20.7 4.8	87.8 77.1 87.3 92.3 83.5 81.8 93.2 80.6 91.6 80.4	31.6 29.0 41.0 27.1 37.5 28.7 33.5 25.3 37.6 34.9	97.6 97.6 97.8 99.1 98.2 95.5 98.8 97.9 98.6 99.5	56.0 70.9 60.8 68.2 72.4 54.2 50.3 63.5 73.2 66.6	81 814 685 2 580 4 781 529 3 193 12 904 1 542 4 262 1 093	23.3 12.0 17.2 17.2 15.1 19.4 34.8 16.8 25.9 18.5	91.4 95.8 92.4 96.3 97.4 89.9 94.0 97.3 98.6 95.2	384 345 401 425 388 336 368 399 457 326	178 172 196 187 147 138 178 205 188 162	249 239 277 328 195 223 259 261 323 234
Lyme town Montville town North Stonington town Old Lyme town Preston town Salem town Sprogue town Stonington town Voluntown town Woterford town	792 5 521 1 398 2 537 1 361 826 1 055 6 428 625 6 279	12.6 20.7 23.6 26.7 27.0 42.3 11.3 14.4 25.0 15.1	51.9 14.4 26.9 29.6 22.8 16.3 55.2 50.0 33.1 27.0	1.6 6.9 0.9 1.7 2.3 9.8 11.6 4.6 3.5	1.6 31.5 24.9 11.6 11.2 10.8 40.7 71.8 8.3 61.2	2.1 24.0 0.9 2.0 5.5 10.5 48.3 36.5 4.5	85.1 89.7 74.6 86.7 83.5 83.1 78.6 85.0 66.9 92.6	30.6 33.9 26.8 29.1 39.6 35.7 30.0 19.1 22.7 35.5	98.9 98.9 96.7 99.0 97.5 96.9 97.7 97.6 93.8 98.7	71.0 61.3 70.8 74.1 67.2 63.7 63.6 57.0 51.0 65.7	713 5 336 1 334 2 238 1 333 791 1 003 6 056 571 6 089	11.9 24.8 15.2 17.2 14.3 24.0 13.1 16.9 16.6 13.8	97.9 97.2 97.1 99.0 94.0 98.4 94.8 93.4 92.5 95.6	414 342 378 437 346 426 349 384 308 364	174 164 171 190 177 172 155 182 141	342 290 271 347 104 241 219 268 238 267
Tolland County	37 427 787 1 346 1 197 3 108 3 462 1 717 4 537 2 390 3 385	24.1 18.4 17.6 17.9 18.7 34.8 37.6 17.8 29.7 17.9	23.1 25.8 17.5 19.1 24.7 22.4 18.4 18.7 24.1 46.6	14.8 4.7 6.6 2.2 3.3 16.8 8.4 15.3 3.9 8.6	43.0 4.7 10.0 6.3 23.5 54.0 15.6 37.2 22.1 37.2	35.4 5.0 6.6 2.7 3.9 28.8 8.4 24.2 10.6 41.5	88.4 80.7 91.8 84.4 81.9 88.6 86.1 90.2 92.5 85.3	38.1 28.3 33.5 38.8 29.4 43.8 37.7 28.7 44.6 26.1	98.2 97.7 99.3 98.4 97.0 97.6 100.0 97.2 100.0 97.1	59.4 66.5 62.1 69.3 63.3 66.3 71.1 45.1 75.1 58.5	36 269 747 1 346 1 152 3 020 3 275 1 697 4 390 2 343 3 278	19.4 16.2 17.5 14.3 18.4 15.3 20.2 26.9 8.4 15.4	96.0 99.2 98.7 100.0 97.8 97.5 98.3 96.5 96.4 91.9	411 394 426 380 380 427 426 406 447 338	188 179 202 187 173 205 198 199 173 182	261 247 285 271 286 266 286 251 280 224
Tollond town Union town Vernon town Willington town	2 971 204 10 589 1 734	31.5 27.0 21.7 33.9	10.6 38.2 23.1 16.4	4.5 - 26.8 28.7	19.8 - 79.5 29.4	6.1 79.4 29.0	90.0 75.0 91.8 79.9	32.1 10.3 49.4 33.4	99.7 97.1 98.2 98.8	82.4 55.9 49.7 51.7	2 908 201 10 236 1 676	14.1 17.4 23.4 24.7	100.0 94.0 92.9 98.9	449 319 413 404	192 155 189 184	299 279 261 276
Windhom County	33 854 1 252 1 926 1 176 672 371	20.9 28.7 20.7 37.6 17.6 16.2	41.2 17.4 34.7 24.6 25.9 42.0	12.5 20.2 9.4 6.0 5.2 1.6	48.1 22.7 26.5 7.1 5.5 2.2	48.3 20.7 22.6 6.0 5.8 2.2	79.9 82.9 81.8 74.7 80.1 75.2	28.1 25.4 32.0 32.8 23.4 17.0	96.2 98.0 96.5 99.0 98.2 94.3	54.3 47.8 61.6 66.3 52.1 67.9	32 209 1 165 1 865 1 134 635 341	19.0 27.6 18.5 21.9 16.2 10.9	90.4 97.6 90.9 98.1 95.7 95.9	340 367 342 372 333 373	169 168 174 166 173 171	222 263 237 235 264 229

Table 5. Summary of Detailed Housing Characteristics: 1980—Con.

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

				Yeo	r-round housi	ng units						Occ	upied housi	ng units		
The State Standard Metropolitan					Perc	ent with-						Percent	with-	Medion s		
Statistical Areas Counties and County		Year stru	cture built	5 or	Source of water by public				l or more	3 or		House- holder moved	1 or	costs (d specified occup	ollors), owner	Medion gross rent (dol- lors),
Subdivisions Incorporated Places	Total	1970 to Morch 1980	1939 or earlier	more units in structure	system or privote company	Public sewer	Centrol heating system	Air condi- tioning	complete both- rooms	more bed- rooms	Total	1979 to Morch 1980	more vehicles avoiloble	With o mort- goge	Not mort- goged	specified renter occupied
COUNTIES AND COUNTY SUBDIVISIONS — Con.																
Windham County—Con. Hompton town. Killingly town. Ploinfield town. Pomfret town Putnam town. Scotland town. Sterling town. Thompson town. Windham town. Woodstock town.	482 5 439 4 399 987 3 288 378 618 2 954 8 110 1 802	23.4 19.7 21.1 24.5 12.7 14.6 16.2 19.1 20.4 29.9	42.9 44.5 45.8 50.7 53.1 42.9 48.4 39.5 40.8 33.5	0.4 11.0 9.3 5.5 8.9 2.6 0.3 4.2 26.0 4.2	0.4 50.9 43.4 11.7 83.5 2.6 10.0 28.9 82.1 13.2	0.4 55.0 57.5 5.9 80.0 2.6 2.9 28.9 78.1 6.8	73.9 84.0 84.3 83.2 73.0 81.0 73.0 74.4 80.1 79.0	23.2 25.8 29.3 21.6 28.0 27.5 14.9 29.0 31.4 23.4	96.5 96.5 95.7 96.6 94.9 98.1 95.3 94.8 96.0 98.7	60.0 53.1 63.2 58.0 50.5 63.2 62.8 55.5 45.2 61.0	465 5 173 4 144 937 3 129 366 579 2 843 7 670 1 763	12.5 19.2 16.0 14.1 14.4 15.6 13.1 16.4 24.3	97.2 89.6 92.2 93.7 83.3 95.6 93.4 93.4 85.7 97.1	352 330 320 330 322 315 349 332 366 344	167 164 153 154 164 188 154 167 194	230 227 230 275 209 225 225 209 212 237
INCORPORATED PLACES																
Ansonio city Bantom borough Bridgeport city Bristol city Colchester borough Donbury city Danielson borough Derby city Ferwick borough Groton city	7 267 308 55 214 21 004 1 077 22 342 1 910 4 828 20 4 324	9.8 6.8 7.9 18.0 8.1 24.5 10.0 16.5 25.2	48.2 59.7 47.1 29.7 35.5 31.7 62.7 46.6 100.0 26.2	13.0 6.8 30.5 16.7 7.7 16.5 20.7 14.6	92.0 28.9 99.9 92.4 98.0 71.1 94.1 92.0 99.9	96.9 76.6 98.1 90.8 9.0 57.5 96.6 94.9	87.7 85.7 84.9 92.6 92.9 92.7 81.6 82.2 100.0 95.6	47.1 21.1 41.0 52.0 43.8 43.1 19.0 50.2 15.0 41.3	95.3 99.4 96.1 98.3 96.9 97.6 96.8 97.2 100.0 98.3	49.1 53.2 33.5 47.5 60.8 50.8 39.7 45.2 100.0 29.5	7 035 296 52 026 20 510 1 019 21 079 1 776 4 569 20 4 102	15.7 15.5 21.9 17.7 16.1 21.9 26.6 14.1 10.0 38.7	84.5 92.2 74.9 92.5 86.4 90.1 79.9 88.8 100.0 90.1	376 313 415 385 390 479 330 386 475 366	190 173 201 196 224 206 184 208 250+ 174	248 236 251 241 255 295 226 238
Hortford city Jewett City borough Litchfield borough Meriden city Middletown city Midford city Naugatuck borough New Britoin city New Hoven city New London city New London city	55 212 1 402 609 22 193 14 774 17 412 9 715 29 762 50 624 11 405	8.0 7.5 7.1 17.0 25.9 18.2 21.5 8.8 9.5 14.5	46.9 70.1 65.0 39.5 33.0 27.6 32.7 44.4 52.6 50.4	49.0 23.5 13.6 18.4 28.9 10.8 17.0 29.2 33.2 33.8	99.9 98.8 96.4 99.1 88.7 97.2 89.0 99.9 99.8 99.9	98.9 95.2 95.2 89.9 86.2 72.3 87.7 99.3 98.7 97.5	84.6 88.6 96.6 88.1 91.6 95.6 90.0 81.3 88.1 91.9	36.0 21.0 26.1 51.2 44.3 54.2 44.8 47.7 30.7 28.2	96.0 93.4 95.6 97.5 97.0 98.9 97.2 96.5 97.1 96.3	26.9 42.5 55.5 43.2 43.4 60.4 52.6 34.9 30.1 38.3	51 026 1 319 574 21 051 14 130 16 857 9 345 28 539 46 880 10 461	27.8 23.7 14.6 19.1 25.3 17.7 18.7 20.9 24.6 29.9	63.5 81.0 87.6 87.8 88.9 95.0 92.5 83.1 68.3 80.0	377 317 483 387 389 421 385 363 414 415	213 135 250+ 195 184 206 183 206 218 220	218 219 289 231 241 338 247 220 253 241
Newtown borough Nowolk city Norwich city Putnam city Shelton city Stanford Springs borough Stanford city Stonington borough Torrington city Waterbury city	686 29 405 15 265 2 732 10 385 1 388 40 041 679 12 782 40 837	11.8 14.6 12.7 11.4 26.0 14.2 16.3 3.5 16.5	32.4 32.2 50.8 57.2 24.1 62.7 26.6 86.5 45.2 43.2	1.2 21.1 20.9 10.5 7.1 19.7 31.4 8.0 12.4 23.4	89.4 93.1 88.9 98.3 63.0 88.8 87.7 100.0 71.7 99.5	2.3 78.8 69.7 95.2 38.5 90.1 79.0 94.7 90.6 96.8	96.9 95.0 82.6 70.8 90.5 91.1 95.6 91.0 81.9 80.4	42.3 55.7 35.0 28.3 50.3 20.5 59.2 11.9 33.3 39.8	100.0 97.5 96.0 95.0 98.8 97.6 98.0 97.6 97.2 96.5	79.7 50.0 48.3 46.5 65.2 43.4 45.6 49.3 44.8 41.0	666 28 309 14 320 2 587 10 050 1 330 38 378 584 11 995 38 035	10.5 18.6 23.3 15.9 13.0 23.2 19.4 23.6 15.3 17.6	95.6 91.1 84.5 80.7 94.7 84.9 87.5 89.9 87.8 79.6	548 524 366 315 442 339 616 453 373 364	233 237 186 164 197 187 250+ 227 199 203	375 312 224 208 250 222 325 290 214 218
West Haven city Willimontic city Woodmont borough	20 891 5 751 696	16.0 17.1 6.5	31.8 47.9 67.4	27.6 27.5 15.2	98.1 99.5 100.0	97.7 97.2 86.4	95.7 79.0 92.7	49.6 29.9 32.9	98.3 94.6 97.1	39.8 42.0 59.1	20 182 5 414 669	19.6 28.1 23.2	88.7 83.6 92.8	401 369 435	215 207 218	285 216 335



Appendix A.—Area Classifications

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska. which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes. All counties and equivalents are shown irrespective of governmental status.

COUNTY SUBDIVISIONS

County subdivisions are included in this report only if they have an "active" or "inactive" general purpose government. An active government unit has the legal capacity to have officers, to raise revenue, and to conduct governmental activities under State laws, and is currently doing so. These units are generally recognized for Federal revenue sharing purposes. Inactive governmental units have the legal capacity to be active, but currently have no legal officers, raise no revenue, con-

duct no activities, and are not recognized for revenue sharing purposes.

Such county subdivisions, also known as Minor Civil Divisions (MCD's), are found in the following 20 States: Connecticut, Illinois, Indiana, Kansas, Maine, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, and Wisconsin.

MCD's are primary divisions of counties established under State law. These MCD's are variously designated as townships, towns, precincts, districts, wards, plantations, Indian reservations, grants, purchases, gores, locations, or areas. In some States, all incorporated places are also MCD's in their own right. In other States, incorporated places are subordinate to or part of the MCD(s) in which they are located, or the pattern is mixed-some incorporated places are independent MCD's and others are subordinate to one or more MCD's. Incorporated places which are independent MCD's are shown only in the place portion of the tables. i.e., they are not also shown as county subdivisions.

INCORPORATED PLACES

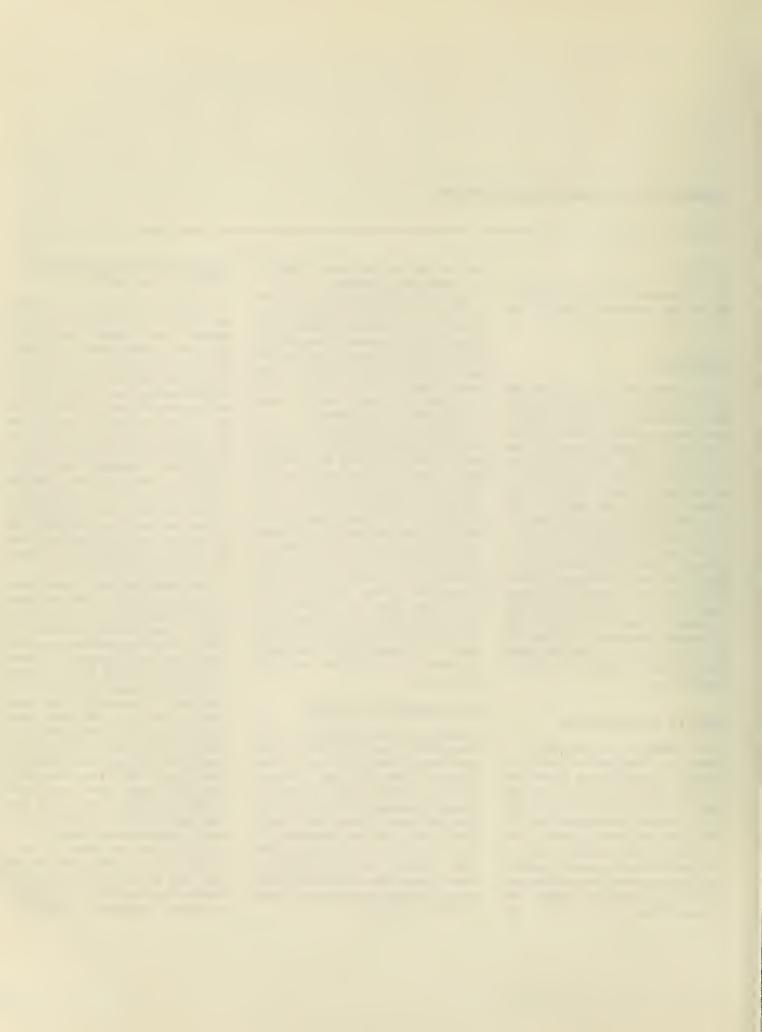
Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, Wisconsin, and the boroughs in New York are recognized as MCD's for census purposes; the boroughs in Alaska are county equivalents.

STANDARD METROPOLITAN STATISTICAL AREAS

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. The SMSA's are not governmental units, but are shown here because of their importance to many Federal- and State-funding programs.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties. For SMSA's which cross State lines, only that portion contained in the State is included in these tables.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.



Appendix B.—Definitions and Explanations of Subject Characteristics

GENERAL	B-1
POPULATION CHARAC-	
TERISTICS	B-1
Household	B-1
Household	B-1
Householder	B-1
Child	B-2
Family	B-2
Inmate of Institution	B-2
Inmate of Institution Other	B-2
Sex	B-2
Race	B-2
	B-2
Age	B-3
School Enrollment	
Years of School Completed	B-3 B-3
Language Challen at Harra and	B-3
Language Spoken at Home and	D 0
Ability to Speak English Work Disability	B-3
Posidor so in 1075	B-3
Residence in 1975	B-3
Means of Transportation to Work	B-3
Reference Week	B-4
Labor Force Status	B-4
Employed	B-4
Unemployed	B-4
Labor Force Status in 1979	B-4
Weeks of Unemployment in	
1979	B-4
Income in 1979	B-4
Median Income	B-4
Per Capita Income	B-4
Poverty Status in 1979	B-5
HOUSING CHARAC-	
TERISTICS	B-5
Living Quarters	B-5
Housing Units	B-5
Comparability With 1970	
Census Housing Unit Data	B-5
Year-Round Housing Units	B-5
Occupancy and Vacancy	
Characteristics	B-5
Occupied Housing Units	B-5
Year Householder Moved Into	
Unit	B-6
Unit	B-6
Tenure	B-6
Utilization, Structural, and	
Plumbing Characteristics	B-6

F	Persons Per Room	B-6
	Bedrooms	B-6
1	Year Structure Built	B-6
ı	Units in Structure	B-6
	Lacking Complete Plumbing	
	for Exclusive Use	B-6
	Bathrooms	B-6
	Source of Water	B-6
	Sewage Disposal	B-6
	ipment	B-7
	Heating Equipment	B-7
	Air-Conditioning	B-7
١	Vehicles Available	B-7
	ancial Characteristics	B-7
١	Value	B-7
ľ	Mortgage Status and Selected	
	Monthly Owner Costs	B-7
(Contract Rent	B-7
	Gross Rent	B-7

GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed in their telephone and personal-visit interviews to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing

questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

POPULATION CHARACTERISTICS

Household

A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child-A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own" children are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons (except the spouse of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Family

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption; all persons in a household who are related to the householder are regarded as members of his or her family. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone.

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmate of Institution-Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions are a subcategory of group quarters and include homes, schools, hospitals, or wards for juveniles or for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other-This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are nine or more persons unrelated to the person listed in column 1 of the census questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

Race

The data on race were derived from answers to question 4, which was asked of all persons. The 1980 census counts of the population by race in 100-percent tabulations, including data in this report, are provisional, i.e., the counts are not final. Limited edit and review procedures were performed during the 100-percent processing. For instance, some respondents marked the "Other" category in the race item and wrote in an entry such as German or Jamaican which indicated that they belonged in one of the specific racial categories listed on the questionnaire; entries of this type were reviewed and edited into a specific category where appropriate. However, not all such cases were identified in the 100-percent processing. During the processing of sample questionnaires, a more thorough review and additional editing was done to resolve inconsistent or incomplete responses. Also, during the sample coding operation, write-in entries of Asian and Pacific Islander groups, such as Cambodian, Laotian, and Thai, which were not listed separately in the race item, were coded to provide data on the total Asian and Pacific Islander population from sample tabulations. Final data on race were determined after sample processing. The sample race data will appear in Characteristics of the Population, General, Social, and Economic Characteristics, PC80-1-C reports.

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, households and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used;

however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe were classified as American Indian.

"Asian and Pacific Islander" includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese, Asian, Indian, Hawaiian, Guamanian, and Samoan. Also persons who did not classify themselves in one of the specific race categories but marked the "Other" category of the race item and wrote in an entry indicating one of the nine specific categories listed above were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in

questions 5b and 5c (on month and year of birth) was read into the computer. Answers to question 5a on age at last birthday were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons.

Persons of Spanish origin or descent are those who classified themselves in one of the specific Spanish origin categories listed on the questionnaire-Mexican, Puerto Rican, or Cuban-as well as those who indicated that they were of other Spanish/Hispanic origin. Persons reporting "other Spanish/ Hispanic" origin are those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are Spanish origin persons identifying themselves generally as Spanish, Spanish American, Hispano, Latino, etc. Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States, Persons of Spanish origin may be of any race. Families are classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was used.

School Enrollment

The data on school enrollment were derived from answers to questions 8 and 9. Persons are included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time

of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling obtained through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college.

Years of School Completed

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (question 10) the highest grade attended (question 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed 4 years of high school as well as those who completed 1 or more years of college.

Language Spoken at Home and Ability to Speak English

The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). All languages that were reported were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions on language usage were intended to determine the extent to which non-English languages are spoken in the United States and to determine how many persons feel they have difficulty speaking English. The questions were not intended to determine which

language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, it cannot be assumed that those persons who reported speaking a language other than English did not speak English at home, or that they were more fluent in the non-English language than in English.

Work Disability

The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job.

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Residence in 1975

The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State understates the number of these kinds of moves. Data on residence in 1975 are based on approximately one half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence in 1975 tabulations may not agree with other tabulations by age.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to

questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category "car, truck, or van" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

Employed—Employed persons include all civilians 16 years old and over who were

either (a) "at work" - those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work" - those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Labor Force Status in 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if (a) in 1979 they worked 1 or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces; or (b) had any weeks of unemployment in 1979.

Weeks of Unemployment in 1979—The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which a person 16 years old and over did not work but spent any time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

Income in 1979

The data on income in 1979 were derived from answers to question 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; nonfarm net selfemployment income; farm net selfemployment income; interest, dividend, royalty or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" sources such as food stamps, public housing subsidies, medical care, and employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). For most households and families, however, the income reported was received by persons who were members of the household or family through 1979.

Median Income—The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households and families, the median income is based on the distribution of the total number of units including those with no income.

Per Capita Income—Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total

income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extremevalues, is a better measure than the mean or per capita when the population base is small.

Poverty Status In 1979

Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was \$7,412 in 1979; thresholds by size of family are shown below. Poverty status is determined for all persons except inmates of institutions, members of the Armed Forces living in barracks, college students living in dormitories, and unrelated individuals under 15 years old. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-60, No. 133.

Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person:	
Under 65 years	\$3,774
65 years and over	3,479
2 persons:	
Householder under 65 years	4,876
Householder 65 years and over.	4,389
3 persons	5,787
4 persons	7,412
5 persons	8,776
6 persons	9,915
7 persons	11,237
8 persons	12,484
9 or more persons	14,812

Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some data are presented for the alternate cutoff of 125 percent of the current poverty level. This alternate cutoff is obtained by multiplying the income cutoffs at the poverty level by 1.25. For example, the income cutoff at 125 percent of the poverty level was \$9,265 in 1979 for a family of four persons.

HOUSING CHARACTERISTICS

Living Quarters

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in boats, tents, vans, etc.

Housing Units-A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except those in group quarters as described in the next paragraph). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like, are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data-Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In addition, in 1970 a living quarters occupied by five or more persons unrelated to the head of the household or by six or more unrelated persons was not considered to be a housing unit but a group quarters. In 1980, however, this requirement was changed and, living quarters occupied by a group of nine or more persons unrelated to the householder or by 10 or more unrelated persons were considered to be group quarters. Thus, some living quarters classified as group quarters in 1970 would be classified as housing units in 1980. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupancy and Vacancy Characteristics

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have

their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households in the 1980 Census of Population reports. In tabulations presenting data from a sample of the housing units, there may be small differences in the counts resulting from processing procedures used to inflate the population and housing sample data.

Year Householder Moved Into Unit-Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moves is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moves at the same time. In this report, data are shown only for the percent of occupied units in which the householder's latest move is between January 1, 1979 and March 31, 1980.

Rental Vacancy Rate—The rental vacancy rate is the percentage relationship of the vacant year-round units for rent to the total rental inventory. It is computed by dividing the number of vacant year-round units for rent by the sum of the renter-occupied units and the vacant year-round units for rent. Vacant units that are seasonal or held off the market are excluded.

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Utilization, Structural, and Plumbing Characteristics

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms-The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. This report shows the percent of year-round housing units with 3 or more bedrooms.

Year Structure Built—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. This report presents figures which relate to the percent of year-round housing units in structures built during 1970 to March 1980, and 1939 or earlier, and in existence at the time of enumeration.

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. This report presents statistics on the percent of year-round housing units which are in structures having 5 or more units, not on the number of residential structures.

Lacking Complete Plumbing for Exclusive Use—A housing unit is classified as "lacking complete plumbing for exclusive use" when (1) all three specified plumbing facilities (hot and cold piped water, a flush toilet, and a bathtub

or shower) are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present.

Bathrooms-A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A halfbathroom has at least a flush toilet or a bathtub or shower for exclusive use. but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. This report presents the percent of year-round housing units having 1 or more complete bathrooms.

Source of Water-A housing unit may receive its water supply from a number of sources. A common source supplying water to six or more units is classified as a "public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an "individual drilled well "or an" individual dug well." The category, "some other source," includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. This report presents data on the percent of year-round housing units which are supplied water by a "public system or private company."

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be con-

nected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "other means," includes housing units which dispose of sewage in some other way. Statistics are presented in this report on the percent of year-round housing units which are connected to a public sewer.

Equipment

Heating Equipment-Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent, that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. Housing units with a "central heating system" include those units with any of the first five types of heating equipment mentioned above. The data shown in this report refer to the percent of year-round housing units with a central heating system.

Air-Conditioning-Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. This report shows the percent of year-round housing units with air-conditioning.

Vehicles Available-This item refers to the vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for the use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of one-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled or dilapidated cars: immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. The data presented in this report show the percent of occupied housing units having 1 or more vehicles available at home for the use of members of the household.

Financial Characteristics

Value-Value is the respondent's estimate of how much the property (house and lot) or condominium unit would sell for, if it were for sale. Value data are presented for "specified owner-occupied" housing units, which are limited to owner-occupied one-family houses on less than 10 acres without a commercial establishment or medical office on the property. Mobile homes, trailers, boats, tents, or vans occupied as a usual residence, and owneroccupied noncondominium units in multifamily buildings are also excluded from the value tabulations. Value was also collected for condominium housing units, but such units are excluded from the table showing value in this report.

Medians for value are rounded to the nearest hundred dollars. If the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." If the median falls in the category "\$200,000 or more," it is shown as "\$200,000+." This report presents data on median value and on the number of specified owner-occupied

housing units with a dollar value of "less than \$20,000" and "\$50,000 or more."

Mortgage Status and Selected Monthly Owner Costs-The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owneroccupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.).

In this report, medians for selected monthly owner costs are shown for specified owner-occupied housing units "with a mortgage" and for specified owner-occupied housing units "not mortgaged." Medians for selected monthly owner costs are rounded to the nearest dollar.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Medians for contract rent are rounded to the nearest dollar. In computing median contract rent, units reported as "no cash rent" are excluded. If the median falls in the category "Less than \$50," it is shown as "\$50-." If the median falls in the category "\$500 or more," it is shown as "\$50+." This report presents data on median contract rent and on the number of specified renter-occupied housing units with a dollar value of "less than \$100" and "\$200 or more."

Gross Rent—The statistics on rent are tabulated for "specified renter-occupied" housing units which include renteroccupied housing units except one-family houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone

else) in addition to rent. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of

utilities and fuels and part of the rental payment.

This report presents data on medians for gross rent rounded to the nearest dollar. In computing median gross rent, units reported as "no cash rent" are excluded.

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE	
Armed Forces	C-1
Crews of Merchant Vessels	
Persons Away at School	
Persons in Institutions	C-1
Persons Away From Their	
Residence on Census Day	
Americans Abroad	C-2
Citizens of Foreign Countries	C-2
DATA COLLECTION	
PROCEDURES	
PROCESSING PROCEDURES	C_2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might he)

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated

as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other

members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were

available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (most sparsely settled) areas of the country, which contained about 5 percent of the population the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. In all areas of the country, vacant units were enumerated by a personal visit and observations.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in places and minor civil divisions estimated to have fewer than 2.500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reserva-

tions and in the *historic areas* of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDICreadable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

INTRODUCTION	D-1
SAMPLE DESIGN	D-1
ERRORS IN THE DATA	D-1
Calculation of Standard Errors .	D-2
Totals and Percentages	D-2
Differences	D-2
Medians	D-3
Confidence Intervals	D-3
Use of Tables to Compute	
Standard Errors	D-3
ESTIMATION PROCEDURE	D-4
CONTROL OF NONSAMPLING	
ERROR	D-6
Undercoverage	D-6
Respondent and Enumerator	
Error	
Processing Error	D-7
Nonresponse	D-7
EDITING OF UNACCEPTABLE	
DATA	D-7

INTRODUCTION

The data presented in tables 1 and 2 of this publication are based upon completecount data and the data tabulated in tables 3 through 5 are based on the 1980 census sample. The data in tables 3 through 5 are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result, because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. Nonsampling error, therefore, affects both the complete count data in tables 1 and 2 and the sample data in tables 3 through 5. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In incorporated places of fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was

prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's, In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation. In this publication, only migration data ("Persons 5 years and over-Percent living in different State in 1975") in table 3 are affected by this processing scheme.

ERRORS IN THE DATA

Since the data in tables 3 through 5 in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been

enumerated using the same questionnaires, instructions, enumerators, etc. The estimates in tables 3 through 5 would also differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be below the actual figures. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this

calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

Note that table D already contains standard errors for per capita income and 95-percent confidence intervals for median family income and median household income. (See below for discussion of confidence intervals.) The steps given below, however, should be used to calculate the standard error of the other data item totals and percentages published in this report.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively;
- b. Find the geographic area with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person characteristics and the housing unit figure for housing unit characteristics:
- c. Use table C to obtain the factor for the characteristic (e.g., labor force status, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are,

nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables will be given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se and Se y of estimates x and y:

Se
$$_{(x+y)}$$
 = Se $_{(x-y)} \doteq \sqrt{(Se_x)^2 + (Se_y)^2}$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a sub-

class of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A. C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, the figure that appears in the table is 1.5 times the lower bound of the open-ended interval. For example, a median household income confidence bound that is included in the open-ended interval (\$75,000+) will appear in the table as \$75,000 x 1.5 = \$112,500.

The distributions for gross rent and selected monthly owner costs can be found in the 1980 Census of Housing publication, *Detailed Housing Characteristics*, HC80-1-B, for each individual State.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that

could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence

intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables to Compute Standard Errors

Table 3 shows that for the city of New London, 12,231 persons out of all 23,361 persons aged 16 years and over were in the civilian labor force. Table D of this appendix lists the city of New London with a percent-in-sample of 15.0 percent ("Persons" column). Table C lists the adjustment factor for the characteristic "Labor force status." The column that gives the range which includes 15.0 percent in sample shows the adjustment factor to be 1.1 for "Labor force status."

The unadjusted standard error for the estimated total 12,231 is obtained from table A or from the formula given below table A. In order to avoid interpolation the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se, is:

Se =
$$\sqrt{5 (12,231) \left(1 - \frac{12,231}{28,842}\right)}$$
 =

188 persons.

Note: The total count of persons for New J London city is 28,842.

The standard error of the estimated 12,231 persons 16 years and over who were in the civilian labor force is found by multiplying the unadjusted standard error 188 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 207 for the total persons 16 years and over in New London city who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force is 52.4. From table B, the unadjusted standard error is found to be 0.74. Thus the standard error for the estimated 52.4 percent of persons 16 years and over who were in the civilian labor force is $0.74 \times 1.1 = 0.81$.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 12,231 persons 16 years and over in New London city who were in the civilian labor force was found to be 207. Thus, a 95-percent confidence interval for this estimated total is found to be:

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of persons in Norwich city aged 16 years and over who were in the civilian labor force was 17,466 and the total number of persons 16 years and over was 29,394. Thus the percentage of persons 16 years and over who were in the civilian labor force was 59.4 percent. The unadjusted standard error from table B is 0.66 percent. Table D lists Norwich city with a percent-in-sample of 15.6 percent. From table C, the column that gives the range which includes 15.6 percent in sample shows the adjustment factor to be 1.1 for "Labor force status." Thus the approximate standard error of the percentage (59.4 percent) is $0.66 \times 1.1 = 0.73$.

Suppose that one wishes to obtain the standard error of the difference between New London city and Norwich city of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$59.4 - 52.4 = 7.0$$
 percent.

Using the results of the previous example:

Se (7.0) =
$$\sqrt{(Se(59.4))^2 + (Se(52.4))^2}$$

$$= \sqrt{(0.73)^2 + (0.81)^2}$$

= 1.1 percent.

The 95-percent confidence interval for the difference is formed as before:

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 agesex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I-Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Persons in Housing Units With a
	Family Without Own Children
	Under 18

6-10 2 persons in housing unit through 8 or more persons in housing unit

Persons in All Other Housing Units

11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons
	in housing unit

17 Persons in group quarters

Stage II—Householder/ Nonhouseholder

Group

1	Householder		
2	Nonhouseholder	(including	per-
	sons in group qu	uarters)	

Stage III—Age/Sex/Race/Spanish Origin

20 to 24 years of age

Group	White Race
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age

5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Fem ale
9-16	Same age categories as
	groups 1 to 8
	Pamana Nat of Coorish Ovisin
	Persons Not of Spanish Origin
17-32	Same age and sex cate-
	gories as group 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin
	categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin
	categories as groups 1 to 32
	3

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Aleut Race

Other Race (includes those races not listed above)

Indian (American) or Eskimo or

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete-count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage Il weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group Housing Units With a Family

	treating critical tricin a raining
	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family

Without Own Children Under 18 6-10 2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

11 1 person in housing unit 12-16 2 persons in housing unit through 8 or more persons in housing unit

Stage II-Tenure/Race and Origin of Householder/Value or Rent

Group Owner

Group	O William
	White Race (householder)
	Persons of Spanish Origin
	(householder)
	Value of House
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	Persons Not of Spanish
	Origin
9-16	Same value categories as groups 1 to 8

17-32	Same value—Spanish origin
	categories as groups 1 to 16
	Asian, Pacific Islander Race
33-48	Same value-Spanish origin
	categories as groups 1 to 16
	Indian (American) or Eskimo
	or Aleut Race
49-64	Same value-Spanish origin

categories as groups 1 to 16

Black Race

	Other Race (includes those races not listed above)
65-80	Same value—Spanish origin categories as groups 1 to 16
	Renter
	White Race
	Persons of Spanish Origin
	Rent Categories
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanish
	origin
92-102	Same rent categories as groups 81 to 91
	Black Race
103-124	Same rent—Spanish origin categories as groups 81 to 102
	Asian, Pacific Islander Race
125-146	Same rent—Spanish origin categories as groups 81 to 102
	Indian (American) or Eskimo or Aleut Race
147-168	Same rent—Spanish origin categories as groups 81 to 102
	Other Race (includes those races not listed above)
169-190	Same rent—Spanish origin categories as groups 81 to 102
	102

VACANT HOUSING UNITS

Group

1	Vacant for Rent
2	Vacant for Sale
3	Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into

the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and completecount data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.

- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, long-form field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse-Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data. This is the case if, on the average, characteristics of nonrespondents differ from those of respondents. During the field operations, nonresponse was substantially reduced by the various edit and followup operations aimed at obtaining a response for every question. Furthermore, the computer processing of the data involved a careful screening of the responses for each person. Missing and inconsistent responses detected during this process were automatically allocated a response from a person with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain

inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristics for a person were still missing when the questionnaires reached the central processing offices, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a person on that item was inconsistent with other information for the person. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for other persons

with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated. These duplications fall into two classes: (1) "persons substituted for mechanical failure," e.g., when the questionnaire page on which persons were listed was not properly microfilmed, and (2) "persons substituted for noninterview," e.g., when a housing unit was indicated as occupied but the occupants were not listed on the guestionnaire.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated							Stze	of public	ation area	<u>2</u> /				
Total <u>1</u> /	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	-	_	_	-	_	_	-	310	510	570	590	610	610	610
100 000	-	-	-	-	-	-	-	_	550	630	670	700	700	710
250 000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	-	· -	-	-	-	3 540	4 470
10 000 000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area
 $\hat{Y} = \text{Estimate of characteristic total}$

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-tn-6 simple random sample]

Estimated Percentage						Base	of percen	<u>1</u> / tage					
,	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8 1.3	0.6	0.4	0.4	0.3 0.5	0.2 0.3	0.1 0.2	0.1 0.2	0.1 0.1	0.1 0.1
5 or 95 10 or 90, 15 or 85	3.0 3.6	2.4	2.1 2.5	1.7 2.1	1.0 1.3 1.6	0.7 0.9 1.1	0.6 0.8 0.9	0.7	0.4 0.5	0.3	0.2	0.1 0.2	0.1
20 or 80 25 or 75	4.0 4.3	3.3 3.5	2.8 3.1	2.3 2.5	1.8 1.9	1.3 1.4	1.0 1.1	0.9 1.0	0.6 0.6	0.4 0.4	0.3 0.3	0.2 0.2	0.1 0.1
30 or 70	4.6 4.8	3.7 3.9	3.2 3.4	2.6 2.8	2.0 2.1	1.4	1.2	1.0	0.6 0.7	0.5 0.5	0.3 0.3	0.2 0.2	0.1
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{B} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

_			
Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Language usage and ability to			
speak English	1.4	1.3	0.7
Residence in 1975	2.3	1.9	1.2
School enrollment	1.3	1.0	0.6
Years of school completed	1.2	0.9	0.6
Labor force status	1.1	0.9	0.5
Means of transportation to work	1.2	1.0	0.6
Work disability	1.1	1.0	0.5
Unemployed in 1979	1.1	0.9	0.5
Poverty status	1.8	1.4	0.8
rover ly status	1.0		•••
HOUSING			
110001110			
Year structure built	1.0	0.9	0.5
Units in structure	1.1	0.9	0.6
Source of water	1.0	0.8	0.5
Sewage disposal	1.1	0.9	0.7
Heating equipment	1.1	0.9	0.5
Air conditioning	1.1	1.0	0.5
Number of bedrooms or bathrooms	1.1	0.9	0.5
Year householder moved into unit	1.1	0.9	0.5
Vehicles available	1.1	0.9	0.5
Mortgage status and selected	1.1	0.3	
monthly owner cost	1.1	0.8	0.5
Gross rent	1.1	0.9	0.5
01 055 (8111 ********************************	1.01	0.5	0.5

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—

[An osterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State	(An osterisk (*) beside o Person		Housing u		omer symbols, see mi		Aedion income i	in 1979 (dollors)	
Standard Metropolitan Statistical Areas						Househo	d	Fomily	
Counties and County					Per copito income in	95-percent confide	nce bounds	95-percent confide	nce bounds
Subdivisions Incorporated Places	100-percent count	Percent in somple	100-percent count	Percent in somple	1979 (dollors) — Stondord error	Lower	Upper	Lower	Upper
The Stote	3 107 576	16.2	1 158 884	16.2	12	20 005	20 152	23 062	23 239
SMSA'S									
Bridgeport, Conn. 8ristol, Conn. Donbury, Conn. Hortford, Conn. Meriden, Conn. New Britoin, Conn. New Hoven-West Hoven, Conn. New London-Norwich, Conn.—R.I. Norwolk, Conn. Springfield-Chicopee-Holyoke, Moss.—Conn.	395 455 73 762 146 405 726 114 57 118 142 241 417 592 223 568 126 692 8 473	16.0 15.9 15.9 15.8 15.5 15.5 15.6 16.1 15.7	143 172 26 694 52 849 269 308 22 198 53 697 158 707 85 754 46 496 2 390	16.0 15.8 15.9 15.6 15.6 15.8 15.6 16.2 15.6	34 66 58 25 75 48 32 40 81 255	19 703 19 595 22 845 20 616 17 521 18 139 17 936 17 716 26 208 23 618	20 159 20 418 23 653 20 906 18 512 18 803 18 392 18 228 27 305 26 342	22 674 22 215 25 627 23 679 20 595 21 462 21 560 20 196 30 448 25 022	23 179 23 161 26 369 24 029 21 580 22 112 21 985 20 721 31 624 28 202
Stomford, Conn Woterbury, Conn	198 854 228 178	15.2 15.8	75 067 84 888	15.2 15.7	69 40	26 306 18 122	27 211 18 682	31 263 21 135	32 384 21 663
COUNTIES AND COUNTY SUBDIVISIONS									
Foirfield County	807 143 16 004 12 872 18 892 5 962 54 849 59 578 14 010 17 931 11 260	15.8 15.9 14.7 15.8 15.5 16.5 15.2 16.1 15.4	295 065 5 403 4 344 6 340 1 979 18 906 22 303 4 131 6 365 4 447	15.7 15.6 16.0 15.6 16.4 15.1 15.9 15.4	29 162 211 241 377 112 135 171 249 212	22 762 23 964 26 410 37 111 31 481 25 384 29 302 27 174 41 093 23 148	23 171 26 335 29 796 41 811 38 340 26 731 31 327 29 613 45 738 26 285	26 403 26 414 28 154 41 052 33 288 28 065 34 585 27 900 46 793 25 252	26 804 28 564 31 313 46 180 40 715 29 731 36 859 30 285 51 965 28 038
Newtown town Redding town Ridgefield town Shermon town Strotford town Trumbull town Weston town Weston town Weston town Weston town	19 107 7 272 20 120 2 281 50 541 32 989 8 284 25 290 15 351	19.7 15.1 16.4 47.4 16.3 15.8 14.7 16.2 16.1	6 268 2 460 6 949 1 143 18 957 10 182 2 830 9 119 5 099	19.4 14.8 15.7 45.8 16.1 15.9 15.3 15.8	172 313 197 547 95 134 333 199 231	26 789 32 053 33 818 23 955 20 844 29 092 41 574 38 339 41 100	28 974 37 876 36 860 27 581 21 889 30 750 49 034 41 854 44 819	28 621 34 987 37 016 25 504 23 283 30 310 45 224 42 679 43 964	30 742 40 309 40 068 28 958 24 388 32 139 52 368 46 555 48 582
Hortford County Avon town Berlin town Bloomfield town Burlington town Conton town Eost Gronby town Eost Hortford town Eost Hortford town Enfield town	807 766 11 201 15 121 18 608 5 660 7 635 4 102 52 563 8 925 42 695	15.8 16.7 16.4 15.3 15.6 15.9 16.6 16.0 16.6	300 683 4 270 5 317 6 513 1 835 2 859 1 433 20 210 3 236 13 486	15.6 16.4 16.3 15.6 15.7 16.0 15.8 15.9 16.2	23 256 164 162 258 247 293 79 187 79	19 998 30 249 21 976 22 969 22 946 22 341 23 135 18 820 18 917 22 160	20 282 33 042 24 098 25 380 27 184 24 852 25 972 19 809 21 362 23 156	23 155 32 415 24 283 25 692 24 402 25 112 24 306 21 449 21 616 23 655	23 487 35 625 26 364 27 585 27 919 28 299 27 873 22 430 24 264 24 675
Farmington town Glostonbury town Gronby town Hortlond town Monchester town Morlborough town Newington town Ploinville town Rocky Hill town Simsbury town	16 407 24 327 7 956 1 416 49 761 4 746 28 841 16 401 14 559 21 161	16.0 15.9 16.3 47.2 16.1 15.7 16.2 15.8 16.0	6 262 8 599 2 654 522 18 805 1 514 10 445 6 181 5 692 6 837	16.0 16.3 15.8 48.1 15.9 15.5 16.0 15.5 15.6	196 164 237 464 90 269 118 130 160	23 698 27 135 25 963 21 785 19 817 25 879 22 443 18 888 21 455 30 860	25 902 29 437 28 894 24 392 20 758 29 641 23 845 20 755 23 257 33 224	25 965 30 334 26 438 23 332 22 023 26 556 24 449 22 099 23 651 33 120	28 703 32 365 29 624 26 311 23 067 30 072 25 888 24 206 25 976 35 819
Southington town South Windsor town Suffield town West Hortford town Wethersfield town Windsor town Windsor town Windsor Locks town	36 879 17 198 9 294 61 301 26 013 25 204 12 190	16.3 16.4 16.4 15.9 15.9 16.2 16.3	12 437 5 590 3 384 23 900 9 657 8 793 4 232	16.4 15.9 16.2 15.9 15.9 16.4 16.3	95 150 247 110 139 129 164	21 726 26 391 22 333 24 085 22 506 22 772 21 131	22 797 28 254 25 176 25 547 24 061 24 635 23 284	23 482 28 227 24 294 29 038 25 498 25 136 23 120	24 659 29 963 26 656 30 562 27 217 26 849 25 388
Litchfield County Borkhomsted town Berhlehem town Bridgewater town Concon town Colebrook town Cornwoll town Goshen town Horviniton town Kent town	156 769 2 935 2 573 1 563 1 002 1 221 1 288 1 706 4 889 2 505	19.8 45.5 45.0 47.2 48.6 46.9 30.4 45.2 16.4 14.9	61 786 1 075 1 074 589 537 485 705 851 1 624	19.7 45.2 43.7 47.2 47.7 47.4 24.7 43.9 16.4 15.3	51 344 431 688 563 574 703 604 280 510	19 518 22 106 20 586 22 642 15 322 19 849 17 794 19 433 20 436 15 616	20 095 24 794 22 837 25 968 18 674 22 639 21 275 22 902 22 661 23 775	22 091 23 914 22 373 24 473 18 050 21 054 19 833 21 548 21 313 19 905	22 611 26 390 24 675 29 970 21 719 24 208 25 989 25 077 23 822 26 926
Litchfield town Morris town New Hortford town New Milford town Norfolk town North Concon town Plymouth town Roxbury town Sollsbury town Shoron town	7 605 1 899 4 884 19 420 2 156 3 185 10 732 1 468 3 896 2 623	26.1 46.2 15.3 15.3 44.9 15.6 16.0 47.5 14.4	2 760 994 1 903 7 346 729 1 220 3 855 630 1 992 1 291	25.3 46.2 15.6 15.7 45.5 15.2 15.9 47.0 14.8 13.5	227 521 271 142 502 313 162 772 425 531	19 906 18 409 20 927 21 292 17 853 11 851 20 114 25 112 15 718 13 718	21 966 20 874 23 904 23 200 20 852 14 911 22 378 29 938 19 913 17 916	22 718 20 678 22 069 23 265 20 734 14 559 22 495 28 222 17 342 15 856	25 656 22 932 25 691 25 404 23 844 19 486 24 593 33 347 22 364 19 798

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

[An osterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State	Person		Housing (Aedion income in	n 1979 (dollors)	
Standard Metropolitan Statistical Areas						Househol	d	Family	
Counties and County					Per copito income in	95-percent confide	nce bounds	95-percent confide	nce bounds
Subdivisions Incorporated Places	100-percent count	Percent in sample	100-percent count	Percent in somple	1979 (dollors) — Stondord error	Lower	Upper	Lower	Upper
COUNTIES AND COUNTY SUBDIVISIONS—Con.									
Litchfield County—Con. Thomaston town Worren town Washington town Wotertown town Winchester town Woodbury town	6 276 1 027 3 657 19 489 10 841 6 942	17.3 48.5 15.0 15.6 15.1 15.3	2 248 464 1 564 6 618 4 500 2 924	16.2 46.6 14.6 15.5 15.5	235 777 448 136 144 300	17 982 21 112 18 628 20 434 15 921 21 311	20 877 23 934 23 101 22 279 17 944 25 087	20 764 22 438 21 367 22 585 18 691 26 033	23 464 25 541 26 430 24 419 20 730 30 026
Middlesex County Chester town Clinton town Cromwell town Deep River town Ourham town East Hoddom town East Hompton town Essex town Hoddom town	129 017 3 068 11 195 10 265 3 994 5 143 5 621 8 572 5 078 6 383	15.9 15.6 16.4 16.7 14.5 15.6 15.6 15.4 15.0	51 220 1 1711 4 632 3 932 1 534 1 579 2 648 3 297 2 162 2 305	16.0 15.7 16.2 16.0 15.1 15.8 15.1 15.9 15.3	53 351 161 175 322 268 245 190 349 263	20 018 20 126 19 653 21 118 18 647 22 526 17 998 20 090 20 390 20 723	20 672 24 695 21 602 23 402 22 315 26 153 20 912 22 628 23 785 23 762	22 709 22 205 21 756 23 783 20 821 23 759 20 021 22 072 23 090 23 090	23 472 27 942 23 875 26 058 24 689 27 382 22 760 24 568 26 755 25 909
Killingworth town Middlefield town Old Saybrook town Portland town Westbrook town	3 976 3 796 9 287 8 383 5 216	15.4 16.0 15.9 16.5 15.6	1 464 1 480 4 520 2 960 2 762	16.3 16.1 16.2 16.5 16.1	347 307 229 234 262	21 333 20 394 20 437 20 453 17 986	26 245 24 442 23 325 22 415 20 446	23 617 22 800 23 211 22 309 19 933	28 399 26 270 26 068 25 618 23 556
New Haven County Beacon Folls town Bethony town Branford town Cheshire town Guilford town Homden town Modisan town Middlebury town	761 337 3 995 4 330 23 363 21 788 25 028 17 375 51 071 14 031 5 995	15.8 14.9 16.2 16.2 16.3 15.6 15.6 15.9 16.2 16.3	287 184 1 380 1 422 9 953 6 996 9 081 6 321 19 274 5 327 2 168	15.8 15.8 16.4 16.1 16.3 15.9 15.6 15.9 16.2	22 254 343 149 154 104 169 94 205 332	18 267 18 680 23 726 19 400 24 693 17 724 24 311 19 415 26 240 20 640	18 581 22 487 29 108 20 868 26 661 19 375 26 149 20 586 28 656 26 343	21 521 21 194 25 425 22 051 26 610 20 395 26 012 22 779 28 340 22 920	21 816 24 775 30 138 23 980 28 916 21 866 28 155 23 907 31 252 28 231
North Bronford town North Haven town Orange town Oxford town Prospect town Seymour town Wollingford town Wolcott town Woodbridge town	11 554 22 080 13 237 6 634 6 807 13 434 14 156 37 274 13 008 7 761	15.7 16.1 15.5 16.1 16.5 16.3 15.6 15.7 16.5 15.6	3 578 7 466 4 277 2 197 2 063 5 084 5 838 13 216 4 071 2 611	15.4 16.3 15.9 16.1 15.9 16.5 15.3 15.5 16.4	176 153 221 221 215 138 200 96 151 340	22 924 22 940 29 817 22 934 21 070 18 664 21 227 20 976 21 177 32 582	25 720 25 532 32 524 26 038 24 074 20 351 23 718 22 148 23 041 38 266	24 062 25 728 31 301 24 472 21 772 21 214 25 201 23 277 22 400 35 185	26 650 27 751 34 257 27 384 25 222 22 972 27 820 24 624 24 266 41 584
New London County Bozroh town Colchester fown East Lyme town Fronklin town Griswold town Groton town Lebanon town Lebanon town Lisbon town Lisbon town	238 409 2 135 7 761 13 870 1 592 8 967 41 062 4 762 13 735 3 279	17.1 48.9 16.8 16.0 42.7 15.3 15.6 15.4 15.7	90 271 740 2 729 5 955 552 3 408 13 864 1 907 4 415 1 126	17.2 48.0 16.4 15.8 41.8 15.0 16.0 15.5 15.6	38 338 176 166 488 145 89 252 165 243	17 886 18 844 19 648 21 556 21 654 15 279 16 700 19 336 22 039 17 056	18 366 20 586 21 567 24 126 24 147 17 528 17 765 22 128 25 077 20 378	20 294 19 810 21 265 24 199 23 362 17 638 17 693 20 532 23 879 18 311	20 777 21 809 23 385 26 547 25 838 19 496 19 096 23 713 26 437 21 560
Lyme town Montville town North Stonington town Old Lyme town Preston town Salem town Sprogue town Stonington town Voluntown town Waterford town	1 822 16 455 4 219 6 159 4 644 2 335 2 996 16 220 1 637 17 843	47.9 15.5 16.8 16.0 16.1 46.2 15.5 18.5 50.1 16.0	836 5 551 1 434 3 919 1 361 876 1 055 6 746 703 6 405	46.5 15.4 16.6 15.7 15.4 46.8 15.7 19.2 49.2	668 123 303 319 257 400 279 163 435	21 629 18 902 19 299 21 305 18 960 19 789 16 791 17 960 14 838 19 926	24 757 20 715 24 628 24 599 23 020 22 064 21 591 19 705 17 408 21 739	23 255 20 256 20 628 23 312 20 965 21 675 19 930 21 093 17 213 21 966	27 105 21 876 25 619 28 398 25 793 24 189 23 709 22 932 19 761 24 605
Tolland County	114 823 2 144 3 951 3 386 8 895 9 711 5 453 20 634 8 473 9 268	16.3 49.4 16.3 16.3 16.5 16.0 15.7 14.0 15.7	38 039 776 1 393 1 262 3 375 3 486 1 811 4 550 2 390 3 437	16.6 49.0 16.6 15.8 16.2 15.3 15.6 16.0 15.7	55 413 325 285 162 173 240 141 255 168	20 953 22 787 23 162 22 545 20 388 22 023 23 085 17 258 23 618 16 986	21 657 24 713 26 680 26 003 22 323 24 385 26 586 19 479 26 342 19 386	23 643 24 077 24 767 23 781 21 507 24 497 24 408 21 487 25 022 19 604	24 414 26 276 28 548 28 218 23 852 26 593 27 078 24 890 28 202 22 584
Tolland town Union town Vernon town Willington town	9 694 546 27 974 4 694	17.0 45.8 15.4 14.4	2 971 237 10 611 1 740	16.4 46.4 15.6 14.9	184 584 113 241	23 651 13 289 19 139 17 366	26 769 19 204 20 487 21 240	25 047 16 545 22 014 21 200	28 041 21 417 23 624 25 110
Windham County	92 312 3 221 5 691 3 426 1 793 1 028	18.9 32.0 15.2 16.5 44.4 51.6	34 636 1 344 1 932 1 176 678 422	19.0 35.1 15.8 16.2 45.7 46.7	54 329 229 335 382 634	15 859 15 707 18 345 16 402 15 485 16 940	16 511 18 689 21 991 19 589 17 473 21 056	18 525 17 876 21 321 17 256 16 964 19 042	19 267 20 779 24 174 21 354 19 542 23 276

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

[An osterisk (*) beside a standard errar indicates o probable overstotement; for meaning af ather symbols, see Introduction]

The State	Person	s	Hausing (units		M	edian incame i	n 1979 (dollors)	
Standard Metropolitan Statistical Areas						Household		Family	
Counties and County Subdivisions					Per capita income in 1979 (dollors)—	95-percent confiden	ce bounds	95-percent confide	nce bounds
Incorporated Places	100-percent count	Percent in sample	100-percent caunt	Percent in sample	Stondord error	Lower	Upper	Lower	Upper
COUNTIES AND COUNTY SUBDIVISIONS — Con.									
Windham Caunty—Can. Hompton town Killingly town Plainfield town Pumam town Scotland town Sterling town Thompsan town Windham tawn Wadstack tawn	1 322 14 519 12 774 2 775 8 580 1 072 1 791 8 141 21 062 5 117	49.1 15.7 16.0 16.4 17.1 42.7 49.1 16.3 15.8 15.4	487 5 643 4 416 987 3 317 383 638 3 097 8 195 1 921	47.0 15.6 16.3 16.3 16.3 41.5 48.1 16.3 15.7	571 131 120 347 171 539 308 190 102 288	18 374 14 995 15 320 13 812 13 423 15 914 14 114 15 661 13 615 18 065	21 276 17 391 17 245 18 006 15 801 20 956 16 105 18 110 15 086 21 483	20 570 1B 351 17 100 16 9B7 16 424 18 748 15 766 1B 071 16 567 20 284	23 190 20 340 1B 808 20 329 19 090 23 567 17 720 20 301 1B 310 23 357
INCORPORATED PLACES									
Ansania city Bantam baraugh Bridgeport city Bristal city Colchester borough Danbury city Danielsan barough Derby city Fenwick boraugh Groton city	19 039 860 142 546 57 370 3 190 60 470 4 553 12 346 41 10 086	15.5 48.5 15.4 15.9 16.8 15.3 15.7 15.7 46.3 15.8	7 267 308 55 291 21 004 1 077 22 581 1 910 4 828 67 4 344	15.8 44.5 15.7 16.2 15.3 15.7 15.6 41.8	124 460 45 75 248 83 245 167 3 190	16 442 16 394 13 532 18 935 17 923 19 482 12 416 17 590 16 785 15 673	18 23B 19 665 14 175 19 77B 21 759 20 637 14 956 19 831 46 15B 17 267	19 321 17 530 16 325 21 677 20 639 22 808 14 309 20 308 33 134 16 763	21 070 21 413 17 064 22 733 24 13B 24 122 1B 333 22 256 51 50B 19 159
Hartfard city Jewett City baraugh Litchfield baraugh Meriden city Middletown city Midfard city Naugatuck baraugh New Britain city New Hoven city New London city New London city	136 392 3 294 1 489 57 118 39 040 49 101 26 456 73 840 126 109 28 842	14.0 15.2 50.7 15.5 16.0 16.4 16.0 15.7 15.2	55 254 1 402 609 22 198 14 774 17 694 9 728 29 762 50 634 11 424	13.9 14.9 46.8 15.6 16.0 16.1 15.6 15.5 15.1	44 238 597 75 90 84 49 65 49	11 253 11 361 18 169 17 521 16 684 21 698 18 076 15 374 11 404 13 056	11 773 14 779 22 763 18 512 17 955 22 647 19 436 16 166 11 961 14 400	13 564 14 006 25 103 20 595 20 433 23 835 20 191 18 929 14 503 15 878	14 500 17 379 27 769 21 580 21 738 24 887 21 497 19 873 15 417 17 468
Newtawn baraugh Narwalk city Norwich city Putnam city Sheltan city Staffard Springs baraugh Stamfard city Stoningtan borough Tarrington city Waterbury city	2 022 77 767 38 074 6 855 31 314 3 392 102 453 1 228 30 987 103 266	49.2 15.5 15.6 17.2 15.9 16.1 15.1 48.5 16.4 15.6	686 29 448 15 265 2 732 10 461 1 388 40 059 681 12 791 40 854	49.6 15.5 15.4 16.1 15.9 15.6 15.1 49.3 16.0	515 87 91 179 110 273 85 782 99	27 277 21 587 14 866 12 040 22 561 11 775 21 813 15 640 15 749 14 451	30 421 22 696 15 910 14 948 24 206 15 061 22 865 18 044 16 998 15 248	29 637 24 897 17 382 15 641 24 896 14 717 26 098 18 639 19 704 17 847	32 699 26 064 18 594 17 736 26 539 18 789 27 286 22 402 20 940 18 692
West Haven city Willimantic city Woodmont borough	53 184 14 652 1 797	15.6 15.5 43.9	20 915 5 754 743	15.6 15.5 43.9	75 120 462	16 621 12 447 19 609	17 605 14 284 22 041	19 884 16 143 22 261	20 955 18 181 25 184

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

 Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- M8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, anter the astimated value for your living quarters and your share of the common alaments.

H12. Raport the rent agreed to or contracted for, evan if the rant is unpaid or paid by someone alse.

If rent is not paid by the month, changa the rant to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other wee	ek 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or tha housa is joined only to a shed or garage. Attached maans that tha housa is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house whan a mobile home or trailer has had one or more rooms addad or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basemants or unfinished attics. Howevar, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other proparty, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ faat in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a privata organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this parson last moved into this house or apartment.
- H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a revarsa cycle

system. It may be centrally installad with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlat should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a cantral system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is storad in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fual briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possibla when exact costs are not known.

Report amounts even if your bills are unpaid or paid by somaona else. If the bills include utilities or fual used also by another apartment or a business astablishment, astimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- H26. Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanantly out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no paymant was made during the past 12 months.
- H32a. The word "mortgage" is usad as a ganeral term to indicate all types of loans which are secured by raal estata.

- A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.
 - If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.
- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.
 - Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.
 - b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
 - c. Fill the circle that best describes the person's ability to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

if the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Acceptable
Production clerk
Carpenter's helper
Auto engine mechanic
Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

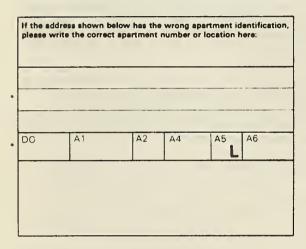
INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

- If the person was an employee of a private nonprofit organization, such as a church, fill the first circle.
 - Mark Local government employee for a teacher working in an elementary or secondary public school.
- 31a. Look at the instructions for question 22a to see what to count as work.
 - b. Count every week in which the person did any work at all, even for an hour
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.
 - Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
- 33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States



Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved O M B No 41-S78006 Please continue -

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions Black pencil is better to use than ballpoint or other pens

Fill circles "O" completely, like this.

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- · Lodgers or boarders living here
- · Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- · Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

 	-		

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue

		PERSON in column 1	PERSON in column 2
Here are the	These are the columns for ANSWERS	Last name	Lest name
QUESTIONS	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle Initi
2. How is this	person related to the person		If relative of person in column 1:
in column : Fill one circle If "Other rela	1? e. ative" of person in column 1, lationship, such as mother-in-law,	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	O Husband/wife O Father/mother Son/daughter Other relative Brother/sister If not related to person in column 1: Roomer, boarder Other nonrelative Partner, roommate
3. Sex Fill one	e circle.	O Male Female	O Male Female
		O male Temale	O male Terrale
4. Is this perso		O White O Asian Indian O Black or Negro Hawaiian O Japanese Guamanian O Chinese Samoan Filipino Eskimo Korean Aleut O Vietnamese Other — Specify Print tribe →	O White O Asian Indian O Black or Negro Hawaiian O Japanese Guamanian O Chinese Samoan Filipino Eskimo O Korean Aleut O Vietnamese Other → Specify → Indian (Amer.) Print tribe →
5. Age, and m	onth and year of birth	a. Age at last c. Year of birth birthday	a. Age at last c. Year of birth birthday
a. Print age at	last birthday.		
b. Print month	and fill one circle.	b. Month of 9 0 1 0 1 0	b. Month of 9 0 10 10
c. Print year ir below each	n the spaces, and fill one circle number.	Dirth 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 5 0 6 0 6 0 6 0 7 0 7 0 7 0 9 0	Dirth 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 5 0 5 0 5 0 6 0 6 0 0 0 0 0 0 0
6. Marital stat	us	Now married	Now married
Fill one circle	е.	O Widowed O Never married O Divorced	O Widowed O Never married O Divorced
7. Is this personigin or de		No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic
attended re any time? kindergarten, e	uary 1. 1980, has this person egular school or college at Fill one circle. Count nursery school, dementary school, and schooling which school diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related
	highest grade (or year) of ool this person has ever	Highest grade attended: O Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	Highest grade attended: Oursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12
If now attend person is in.	ding schooi, mark grade if high school was finished cy test (GED), mark "12."	College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 Never attended school — Skip question 10	College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 Never attended school — Skip question 10
	erson finish the highest year) attended?	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)
Fili one circ	ile.		

		NOW PLEASE	ANSW	FR OUESTIO	NS H1—H12	Page 3	
PERSON in column 7	If you listed more than 7 persons in Question 1, please see note on page 20.			R HOUSEHOL			
st name Middle initial	H1. Did you leave anyone out of if the person should be listed	f Question 1 because you we ed — for example, a new baby s a another home, or a person who	tili in the	H9. Is this apartment	(house) part of a condon	ninium?	
relative of person in column 1: O Husband/wife O Father/mother	once in a while and has no oth	The state of the s	stays here	O Yes, a condon	ninium		
O Husband/wife O Father/mother O Son/daughter Other relative O Brother/sister	Yes — On page 20 give name(s) and reason left out. No			H10. If this is a <u>one-family house</u> — a. Is the house on a property of 10 or more acres?			
not related to person in column 1:	H2. Did you list anyone in Questi		now —	O Yes	O No	a	
Roomer, boarder Other Partner, roommate Paid employee	O Yes — On page 20 give na	nme(s) and reason person is away	۸.		stablishment or medical o		
O Male Female	H3. Is anyone visiting here who	o is not already listed?			ne-family house or a condor own or are buying —	ninium	
O White O Asian Indian	at the home add	me of each visitor for whom the dress to report the person to a co		What is the valu	e of this property, that is		
O Black or Negro O Hawaiian O Japanese O Guamanian	O No	*			ink this property (house a nit) would sell for if it we		
O Chinese O Samoan	H4. How many living quarters, address?	occupied and vacant, are at	this				
O Filipino O Eskimo O Korean O Aleut	One			_	this question if this is – e home or trailer		
O Korean O Aleut O Vietnamese O Other — Specify	2 apartments or living qu	arters			on 10 or more acres	-	
O Indian (Amer.)	O 3 apartments or living q				with a commercial establised and office on the property		
Print tribe	4 apartments or living qu 5 apartments or living qu						
Age at last c. Year of birth	6 apartments or living q			 Less than \$10, \$10,000 to \$14 			
birthday 1	O 7 apartments or living q			0 \$15,000 to \$17			
1 • 8 0 0 0 0	8 apartments or living qu 9 apartments or living qu			0 \$17,500 to \$19			
Month of 9 0 1 0 1 0	0 10 or more apartments of			\$20,000 to \$22\$22,500 to \$24	_		
birth 2 0 2 0	O This is a mobile home or	trailer					
3 0 3 0	H5. Do you enter your living qu	arters —		\$25,000 to \$27\$27,500 to \$29			
5 0 5 0		or through a common or public	hall?	O \$30,000 to \$34			
O Jan.—Mar. 6 0 6 0	O Through someone else's		, IIaii:	O \$35,000 to \$39			
O Apr.—June 7 0 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	H6. Do you have complete plur	nbing facilities in your living	guarters.	\$40,000 to \$44\$45,000 to \$49			
O Oct.—Dec. 9 O 9 O	that is, hot and cold piped	water, a flush toilet, and a ba			or your living quarters —		
Now married	shower?			What is the mo			
O Widowed O Never married	O Yes, for this household only		If rent is not paid by the month, see the instruction				
O Divorced	 Yes, but also used by ar No, have some but not a 				figure a monthly rent.		
No (not Spanish/Hispanic)	O No plumbing facilities in			Less than \$50\$50 to \$59	○ \$160 to \$16 ○ \$170 to \$17		
O Yes, Mexican, Mexican-Amer., Chicano	H7. How many rooms do you h	ave in your living quarters?		○ \$60 to \$69	○ \$180 to \$18		
O Yes, Puerto Rican	Do not count bathrooms, port	ches, balconies, foyers, halls, or h	naif-rooms.	O \$70 to \$79	\$190 to \$19		
O Yes, Cuban O Yes, other Spanish/Hispanic	○ 1 room ○ 4 room	ns O 7 rooms		\$80 to \$89\$90 to \$99	∴ \$200 to \$22 ∴ \$225 to \$24		
C		ns O 8 rooms			5 \$250 to \$27		
O No, has not attended since February 1		ns O 9 or more rooms		© \$100 to \$109 © \$110 to \$119	\$250 to \$27 \$275 to \$29		
 Yes, public school, public college Yes, private, church-related 	H8. Are your living quarters —			○ \$120 to \$129	9 \$300 to \$34		
O Yes, private, not church-related		y you or by someone else in thi	s household?	0 \$130 to \$139	○ \$350 to \$39		
	 Rented for cash rent? Occupied without payme 	ent of cash rent?		○ \$140 to \$149 ○ \$150 to \$159	○ \$400 to \$49 ○ \$500 or mor		
ghest grade attended:	minimi		20010 1105			111111	
O Nursery school O Kindergarten		111111111	NSUS USE			111111	
ementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	A4. Block A6. Serial number	B. Type of unit or quarters F	or vacant un 1. Is this unit		D. Months vacant	F. Total persons	
000000000000		<u>secupies</u>	=	ound use	Less than 1 month	persons	
_		First form Continuation		nal/Mig. — Skip C2,	1 up to 2 months 2 up to 6 months	ļii	
1 2 3 4 5 6 7 8 or more	000 0000	į į	2. Vacancy s	tatus C3, and D.	6 up to 12 months	3:13	
0000000 ·	113 1111	Vacant	For rer	_	1 year up to 2 years	111	
O Never attended school-Skip question 10		Regular	- For sail		2 or more years	337	
		○ Usual home elsewhere		d or sold, not occupied	E. Indicators	9-9-9	
Now attending this grade (or year) Finished this grade (or year)	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			or occasional use vacant	1. O O Mail return	555	
O Did not finish this grade (or year)	???????	Group quarters		boarded up?	2. 0 0 Pop./F	277	
CENSUS A. O. L. O. N. O.O.	688 8888	○ First form ⊆ Continuation		Juliaca api		888	
and the second s		- Continuation	C V	C Na	^ ^	1 ' C) C.	

8

2

3

9

8

6

5

3

Please answer H30-H32 if you live in a one-family house						
which you own or are buying, unless this is —						
A mobile home or trailer						
A house on 10 or more acres If any of these, or if you	u rent your unit or this is a					
	skip H30 to H32 and turn to page 6.					
A house with a commercial establishment or medical office on the property						
What were the real estate taxes on this property last year?	c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding					
\$.00 OR O None	second or Junior mortgages on this property,					
ON ON O Notice	\$.00 OR O No regular payment required — Skip to					
What is the annual premium for fire and hazard insurance on this property?	page					
	d. Does your regular monthly payment (amount entered in H32c) include					
\$.00 OR O None	payments for real estate taxes on this property?					
Do you have a mortgage dead of trust contract to purchase or similar	O Yes, taxes included in payment					
Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?	No, taxes paid separately or taxes not required					
O Yes, mortgage, deed of trust, or similar debt	e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?					
O Yes, contract to purchase	O Yes, insurance included in payment					
○ No — Skip to page 6	No, insurance paid separately or no insurance					
Do you have a second or junior mortgage on this property?						
○ Yes ○ No						
	Please turn to page 6					
FOR CENS	US USE ONLY					
FOR CENS	US USE ONLY 4.					
FOR CENS	1 2 4. 2 2 4. 3 2. 4.					
FOR CENS						
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. s.s. 1 1 111 s.s. 1 1 1 1 1 s.s. 1 1 1 1					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. S.S. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. 3 5.5. 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. 3 5.5. 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. 5.5. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. S.S. I I I I I I I I I I I I I I I I I					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. 3 2. 4. 3 3 2. 4. 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. 3 2. 4. 3 3 2. 4. 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. 3 5.S. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
FOR CENS	1 2. 4. 2 2. 4. 3 2. 4. 3 2. 4. 3 5.5. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

ga 6		ANSWER THESE QUESTIONS FO			
Name of Person 1 on page 2: Last name First name Middle initial 1. In what State or foreign country was this person born?	16. When was this person born? Born before April 1965 — Please go on with questions 17-33 Born April 1965 or later — Turn to next page for next person	22a. Did this person work at any time last week? O Yes — Fill this circle if this person worked full time or part time. (Count part-time work or did only own			
Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? O Yes O No	such as delivering papers, or heiping without pay in school work, a family business or farm. Also count active duty work,			
	b. Attending college? O Yes No	in the Armed Forces.) V			
Name of State or foreign country; or Puerto Rico, Guam, etc.		b. How many hours did this person work last week			
2. If this person was born in a foreign country – a. Is this person a naturalized citizen of the United States?	O Yes, full time O No O Yes, part time	(at all jobs)? Subtract any time off; add overtime or extra hours worked.			
Yes, a naturalized citizenNo, not a citizen	18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?	Hours			
O Born abroad of American parents	If \$ervice was in National Guard or Reserves only, see Instruction guide. O Yes O No — Skip to 19	23. At what location did this person work last week? If this person worked at more than one location, print where he or she worked most last week.			
b. When did this person come to the United States to stay?	b. Was active-duty military service during —	If one location cannot be specified, see instruction guide.			
○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959 ○ 1970 to 1974 ○ 1960 to 1964 ○ Before 1950	Fill a circle for each period in which this person served.	a. Address (Number and street)			
a. Does this person speak a language other than	 Vietnam era (August 1964—April 1975) February 1955—July 1964 				
English at home? O Yes O No, only speaks English — Skip to 14	Korean conflict (June 1950—January 1955) World War II (September 1940—July 1947)	if street address is not known, enter the building name, shopping center, or other physical location description.			
b. What is this language?	O Any other time	b. Name of city, town, village, borough, etc.			
(For example - Chinese, Italian, Spanish, etc.) c. How well does this person speak English? O Very well O Not well O Well O Not at all	19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which a. <u>Limits</u> the kind or amount of work this person can do at a job?	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? O Yes No, in unincorporated area			
. What is this person's ancestry? If uncertain about	c. Limits or prevents this person from using public transportation?	d. County			
how to report ancestry, see Instruction guide.	20. If this person is a female — ' None 1 2 3 4 5 6 How many babies has she ever 0 0 0 0 0 0 0 had, not counting stillbirths?	e. State f. ZIP Code 24a. Last week, how long did it usually take this person			
(For example: Afro-Amer., English, French, German, Honduran	Do not count her stepchildren 7 8 9 10 11 12 or mor or children she has adopted.	to get from home to work (one way)?			
Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezueian, etc.)	21. If this person has ever been married – a. Has this person been married more than once?	b. How did this person usually get to work last week?			
ia. Did this person live in this house five years ago (April 1, 1975)?	Once O More than once	If this person used more than one method, give the one usually used for most of the distance.			
If In college or Armed Forces in April 1975, report place of residence there.	b. Month and year of marriage? Month and year of first marriage?	O Car O Taxicab O Truck O Motorcycle			
O Born April 1975 or later – Turn to next page for next person		O Van O Bicycle O Bus or streetcar O Walked only			
○ Yes, this house - Skip to 16	(Month) (Year) (Month) (Year) C. If married more than once – Did the first marriage	O Railroad O Worked at home			
No, different house	end because of the death of the husband (or wife)?	Other — Specify ————————————————————————————————————			
b. Where did this person live five years ago (April 1, 1975)?	O Yes O No	Otherwise, skip to 28.			
(1) State, foreign country,		15b. 23.			
Puerto Rico, Guam, etc.:	Per. 11.	15b. 23. U 24a.			
	S S S S S S S S S S	SSS SSS SSS SSS SSS SS I I I I I I I I I I I I I I I I I I I			
(2) County:	. 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4	333 333 333 333 333 33			
village, etc.:	5 5 5 5 5 5 5 5 6 G G G G G G G G G G G	555 555 555 555 55 666 666 666 666 666 6			
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	777 777 777 777 777 777 77			
○ Yes ○ No, in unincorporated area	999 999 999 999	999 999 999 999 99			

c. When going to work last week, did this person usually	CENSUS	31	a. Last year (1979), did this person	work, even for a few	CER	ISHE	SE ONLY
O Drive alone — Skip to 28 O Drive others only	USE	-	days, at a paid job or in a busine		-		
O Share driving O Ride as passenger only	21b.	1	O Yes	O No - Skip to 31d	31b.	31c.	31d.
d. How many people, including this person, usually rode	111				O O	1 1	1 1
to work in the car, truck, or van last week?	oss		b. How many weeks did this person		SS	SS	
0 2 0 4 0 6	11 3 3		Count paid vacation, paid sick leave, a	nd military service.	3 3	3 3	
0 3 0 5 0 7 or more	044			Weeks	9.9	44	
After answering 24d, skip to 28.	111 5 5		During the weeks worked in 1976	haw many bayes at a	5 5	55	5 5
Was this person temporarily absent or on layoff from a job or business last week?	0 7 7	'	 During the weeks worked in 1979 this person usually work each we 		?	7 ?	?
O Yes, on layoff	IV 8 8		,		8	8 8	8
Yes, on vacation, temporary illness, labor dispute, etc.	099			Hours	9	99	9
O No	22b.] ,	d. Of the weeks <u>not worked</u> in 1979	(if any), how many weeks	32a.		3 2 b.
Has this person been looking for work during the last 4 weeks	0 0		was this person looking for work	or on layoff from a job?	00	00	0000
C Yes ○ No — Skip to 27	I I			Weeks	I I		I I I I
	3 3				SS		SSSS
b. Could this person have taken a job last week?	44	32.	Income in 1979 — Fill circles and print dollar amounts.		33		3 3 3 3 3 4 4 4 4
O No, already has a job	5.5		If net income was a loss, write "Loss" a	bove the dollar amount.	5.5		5555
No, temporarily ill No, other reasons (in school, etc.)	66		If exact amount is not known, give best		66	66	6666
Yes, could have taken a job	7 7		received jointly by household members	, see instruction guide.	2.5	- 1	2222
	88		During 1979 did this person receiv	ve any income from the	99		8888
When did this person last work, even for a few days?		4	following sources?			A O !	O A O
○ 1980 ○ 1978 ○ 1970 to 1974 ○ 1979 ○ 1975 to 1977 ○ 1969 or earlier Skip to			If "Yes" to any of the sources below -	How much did this	32c.		32d.
0 Never worked 31d	ABC		person receive for the entire year?		00	i	0000
	000		a. Wages, salary, commissions, boni	· ·	I I	- (IIII
-30. Current or most recent job activity Describe clearly this person's chief job activity or business last week.	DEF		all jobs Report amount before	deductions for taxes, bonds,	S S		S S S S
if this person had more than one job, describe the one at which	000		dues, or other Items.		3 3	1	3 3 3 3
this person worked the most hours.	GHJ		○ Yes → \$ ○ No 7/-	.00	55	1	4444
If this person had no job or business last week, give information for last job or business since 1975.	000		(A)	nnual amount – Dollars)	66	1	6666
	KLM		b. Own nonfarm business, partners		77	- i	7777
Industry	000		practice Report <u>net</u> Income at	fter business expenses.	88		8888
a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.			○ Yes → \$.00	99		9999
Annea r orces, print Ar and skip to question 51.	000		O No (A)	nnuai amount – Doilars)	0	A O	O A O
	SSS		c. Own farm		32e.	i	32f.
(Name of company, business, organization, or other employer)	3 3		Report net income after operating exp	penses. Include earnings as	00		$\bigcirc\bigcirc\bigcirc\bigcirc\bigcirc\bigcirc$
b. What kind of business or industry was this? Describe the activity at location where employed.	9-9-		a tenant farmer or sharecropper.			I I	1 1 1
besine the dearny de location where employed.	5 5		○ Yes → \$ ○ No	.00		3 3 ¦ S S ¦	, 2 2 2
25000000000000000000000000000000000000	7 7		(Ai	nnual amount – Dollars)	_	44	9-9-9-
(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)	88		d. Interest, dividends, royalties, or r		5	55	5 5 5
c. Is this mainly — (Fill one circle)	99		Report even small amounts credited to	o an account.		66	666
Manufacturing	AF O		○ Yes → \$.00	1	7 7 ¦ 8 8 ¦	777 888
 Wholesale trade Other — (ogriculture, construction, service, government, etc.) 	NW O		○ No (A)	nnual amount - Dollars)	1	99!	999
Occupation Service, government, etc.)		-	e. Social Security or Railroad Retire	ement			
a. What kind of work was this person doing?	29.		○ Yes → §	.00	32g.	i	33.
	NPQ		■ ○ No (Āī	nnual amount - Dollars)	00		0000
(For example: Registered nurse, personnel manager, supervisor of	000		f. Supplemental Security (SSI), Aid	to Families with	SS		5555
order department, gasoline engine assembler, grinder operator)	RST		Dependent Children (AFDC), or o	ther public assistance	3 3		3 3 3 3
b. What were this person's most important activities or duties?	000		or public welfare payments		9- 0-		9-9-9-9-
	UVW		○ Yes → \$.00	5 5		5 5 5 5
(For example: Fatient care, directing niring policies, supervising	000		○ No (A)	nnuai amount – Dollars)	66	7 7	6666
order clerks, assembling engines, operating grinding mill) Was this person — (Fill one circle)	XYZ		g. Unemployment compensation, v		88		8888
	000		pensions, alimony or child suppo		99	991	
Employee of private company business or	00		of income received regularly Exclude lump-sum payments such as it				O A O
Employee of private company, business, or individual, for wages, salary, or commissions			or the sale of a home.	money from an innertunce	I I	II	111
individual, for wages, salary, or commissions	II					SS	
individual, for wages, salary, or commissions Federal government employee	S S I I		→ ○ Yes →	00	1 6 6		
individual, for wages, salary, or commissions	3 3 3 S S I I		○ Yes → \$.00	3 3	3 3	
individual, for wages, salary, or commissions Federal government employee State government employee Local government employee (city, county, etc.)	333 333 11	20	O No (A)	nnual amount - Dollars)	33	33	3 3 3
individual, for wages, salary, or commissions Federal government employee	3 3 3 S S I I	33	No (A)	nnual amount - Dollars)	3344	3344	3 3 3 4 4 4 5 5 5
individual, for wages, salary, or commissions Federal government employee	I I 2 2 3 3 3 4 4 4 4 5 5 5 5 6 6 6 7 7 7	33	No (A) What was this person's total income Add entries in questions 32a	nnual amount - Dollars)	3 3 4 4 5 5 6 6	3 3 4 4 5 5 6 6	3 3 3 4 4 4 5 5 5 6 6 6
individual, for wages, salary, or commissions Federal government employee State government employee Local government employee (clty, county, etc.) Self-employed in own business, professional practice, or farm —	I I 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	33	No (A) What was this person's total income Add entries in questions 32a through g; subtract any losses.	nnual amount - Dollars) ne in 1979?	3344	3344	3 3 3 4 4 4 5 5 5 6 6 6 7 7 7









Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402

Official Business
Penalty for Private Use, \$300



POSTAGE AND FEES PAID U.S. DEPARTMENT OF COMMERCE COM-202

> __ Special Fourth-Class Rate—Book



CENSUS

HA 1980 CENSUS OF

POPULATION

ASSEX AND HOUSING

BUREAU OF THE CENSUS LIBRARY Washington, D.C. 20233









